MODULUS

OCT. 1943

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OCTOBER
1943

MODULUS

PUBLISHED BY THE STUDENTS OF ROSE POLYTECHNIC INSTITUTE
TERRE HAUTE, INDIANA

E. HAROLD STANFIELD ..... *Editor-in-Chief*
DONALD LO ..... *Business Manager*

TABLE OF CONTENTS

DEDICATION 5

ADMINISTRATION 7

SENIORS 15

JUNIORS 27

SOPHOMORES 35

FRESHMEN 41

MILITARY 45

ATHLETICS 59

PUBLICATIONS 63

ORGANIZATIONS 69

FRATERNITIES 85

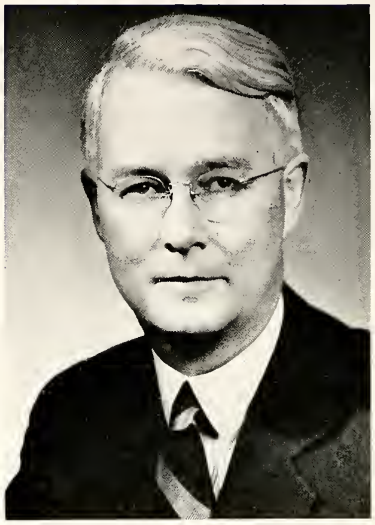
ADVERTISING 99

DEDICATION

This book is dedicated to the fighting forces of the United States and her allies, who are giving their all that the flag of freedom shall always wave.

ADMINISTRATION

THE PRESIDENT'S MESSAGE



To the Members of the Class of October, 1943:

You are the second class to carry a month as well as a year in your date line, and the second, also, to graduate from the current accelerated program. One-third of your group will spend the months following commencement in final training for commissions in the Army; two-thirds of your group will spend these months as cadets in war industries. Camp and campus, both are required in preparation for modern warfare, and the fact that your groups will travel parallel paths after graduation emphasizes again the partnership of military and technological efforts.

As you near the period of active personal participation in the war, advantage seems definitely to rest with our side. Unless fortune proves fickle, or leadership incapable, you should celebrate the armistice before many years. You will then have earned the special rights and interests of participants in the making of a world peace. Wise and unselfish decisions must be reached by the Allied Powers. As educated shareholders in the future of the United States of America, we count on you to accept positions of leadership and to exert the influence of which you are capable in establishing enforceable agreements for economic independence and social peace.

For the work ahead, in Army or in industry, we at Rose wish you the success for which you are prepared.

Sincerely yours,

D. B. Prentice

President

BENJAMIN H. PINE

Bursar

B. S. 1903; Rose Polytechnic Institute; Alpha Tau Omega.

MARY GILBERT

Registrar

SUE E. KROG

Assistant Librarian

MRS. YEAGER

Secretary

FACULTY

DONALD B. PRENTICE

President and Professor of Economics in Engineering

LL.D., 1932, Wabash College; Sc. D., 1936, Lafayette College.

Member of American Association of University Professors; American Society of Mechanical Engineers; Society for the Promotion of Engineering Education; American Academy of Political and Social Science; Academy of Political Science; Fellow, American Association for the Advancement of Science; Indiana Engineering Council; Book and Bond; Tau Beta Pi; Blue Key; Sigma Xi; Kappa Delta Rho; Kappa Phi Kappa.

CARL WISCHMEYER

Vice-President and Professor of Mechanical Engineering

B. S., 1906, Rose Polytechnic Institute; M. S., 1910, Rose Polytechnic Institute; M. E., 1920, Rose Polytechnic Institute.

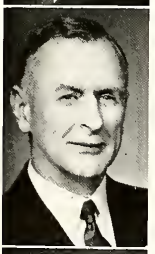
Member, American Society of Mechanical Engineers; American Association of University Professors; Society for the Promotion of Engineering Education; Indiana Engineering Council; Indiana Academy of Science; Tau Beta Pi; Alpha Tau Omega.

CLARENCE C. KNIPMEYER

Professor of Electrical Engineering

B. S., 1907, University of Michigan.

Member, American Institute of Electrical Engineers; Society for the Promotion of Engineering Education; American Association of University Professors; American Association for the Advancement of Science; Indiana State Board of Registration for Professional Engineers; Chairman of Registration Committee; Indiana Engineering Council; President National Council of State Boards of Engineering Examiners; Indiana Society of Professional Engineers; Sigma Xi; Tau Beta Pi.



CLARENCE P. SOUSLEY

Professor of Mathematics

A. B., 1909, Kentucky Wesleyan College; A. M., 1909, Kentucky Wesleyan College; Ph. D., 1915, Johns Hopkins University.

Member, American Association of University Professors; Indiana Academy of Science; Mathematical Association of America; Gamma Alpha.

BERTON A. HOWLETT

Professor of Physics

B. S., 1913, Valparaiso University; A. B., 1914, Valparaiso University; M. S., 1917, University of Chicago; Ph. D., 1924, Indiana University.

Member, American Physical Society; American Association for the Advancement of Science; American Optical Society; American Association of University Professors; American Association of Physics Teachers; Indiana Academy of Science; Phi Beta Kappa; Sigma Xi.

ORION L. STOCK

Professor of Drawing and Descriptive Geometry .

B. S., 1908, Rose Polytechnic Institute; B. S., Architecture, 1912, Rose Polytechnic Institute; M. S., 1914, Rose Polytechnic Institute

Member, American Association of University Professors; Society for the Promotion of Engineering Education; Tau Beta Pi; Lambda Chi Alpha.

RALPH K. STRONG

Professor of Chemical Engineering and Chemistry

A. B., 1905, Acadia University; Sc. B., 1906, Acadia University; A. M., Harvard University; Ph. D., 1917, University of Chicago.

Member, American Institute of Chemical Engineers; American Chemical Society; Society of Chemical Industry; Society for the Promotion of Engineering Education; American Association of University Professors; Fellow, American Association for the Advancement of Science; Sigma Xi.

EDWARD A. MacLEAN

Professor of Civil Engineering

B. S., 1920, University of Maine; M. S., 1926, University of Illinois.

Member, American Society of Civil Engineers; American Association of University Professors; Society for the Promotion of Engineering Education; American Society of Testing Materials.

ROLAND E. HUTCHINS

Associate Professor of Civil Engineering

Sc. B., in C. E., 1910, Brown University

Member, American Society of Civil Engineers; Indiana Engineering Council; Society for Promotion of Engineering Education; Tau Beta Pi; Sigma Xi; Phi Gamma Delta.

HOWARD L. WHITE

Assistant Professor of Civil Engineering

B. S., 1932, Rose Polytechnic Institute.

Associate member, American Society of Civil Engineers; Member, Indiana Engineering Council; Indiana Society of Professional Engineers; Tau Beta Pi; Sigma Nu.

ODON S. KNIGHT

Assistant Professor of Chemical Engineering

B. S., 1928, University of Colorado; M. S., 1932, University of Colorado; Ph. D., 1933, University of Colorado; Ch. E., 1935, University of Colorado.

Member, American Institute of Chemical Engineers; American Chemical Society; American Association of University Professors; Society for the Promotion of Engineering Education; Tau Beta Pi; Sigma Xi; Theta Xi; Alpha Chi Sigma.

WELDON N. BAKER

Assistant Professor of Chemical Engineering

A. B., 1930, Morningside College; M. S., 1931, State University of Iowa; Ph. D., 1935, Columbia University.

Member, American Chemical Society; American Association of University Professors; Sigma Xi; Epsilon Chi; Phi Lambda Upsilon.

HENRY C. GRAY

Instructor in Machine Design

B. S., 1917, Rose Polytechnic Institute.

Member, American Society of Mechanical Engineers; American Association of University Professors; Society for the Promotion of Engineering Education; Indiana Engineering Council; Tau Beta Pi.

F. LEROY BROWN

Instructor in English

A. B., 1899, Williams College; A. M., 1900, Williams College; A.M., 1901, Harvard; B. D., 1904, Union Theological Seminary.

Member, American Association of University Professors; Phi Beta Kappa; Phi Gamma Delta.

JOHN L. BLOXSOME

Associate Professor of English and History

A. B., 1927, DePauw University; A. M., 1935, University of Chicago.

Member, American Association of University Professors; Society for the Promotion of Engineering Education; National Council of Teachers of English; Indiana Teachers of Speech; College English Association; Delta Upsilon.

JOHN A. STRAW

Assistant Professor of Mathematics

B. S., 1935, Rose Polytechnic Institute; M. A., 1937, Michigan State College.

Member, American Association of University Professors; Mathematical Association of America; Tau Beta Pi; Sigma Xi.

PHILIP C. BROWN

Director of Athletics

A. B., 1923, Butler University.

Phi Delta Theta.

GEORGE E. HANSCHE

Assistant Professor of Physics

A. B., 1935, Ripon College; M. S., 1936, Ohio State University; Ph. D., 1940, Ohio State University.

Member, American Physical Society; American Association of University Professors; Sigma Xi; Gamma Alpha; Sigma Pi Sigma.

FRED GENSCHMER

Assistant Professor of Modern Languages

A. B., 1928, Lake Forest College; A. M., 1929, University of Wisconsin; Ph. D., 1935, University of Illinois.

Member, Modern Language Association of America; American Association of University Professors.

ROBERT H. COLWELL

Assistant Professor of Military Science and Tactics

B. S., 1940, Rose Polytechnic Institute.

First Lieutenant, Corps of Engineers, United States Army.

Member, Tau Beta Pi; Blue Key; Alpha Tau Omega.

FACULTY

HAROLD V. FAIRBANKS

Assistant Professor of Chemical Engineering

B. S., 1937, Michigan State College; M. S., 1939, Michigan State College.

Member, American Institute of Chemical Engineers; American Society of Metals; American Chemical Society; American Association of University Professors; American Electrochemical Society; American Association for the Advancement of Science; Society for the Promotion of Engineering Education; Tau Beta Pi; Sigma Xi; Phi Mu Alpha; Phi Kappa Phi.

EDWARD H. ECKERMAN

Instructor in Mechanical Engineering

B. S., 1938, Rose Polytechnic Institute; M. E., 1940, Yale University.

Member, Society for the Promotion of Engineering Education; American Society of Mechanical Engineers; Sigma Xi; Tau Beta Pi; Blue Key; Alpha Tau Omega.

C. LEROY MASON

Assistant Professor of Physics

Ph. B., 1925, University of Wisconsin; A. M., 1936, University of Wisconsin.

Phi Beta Kappa.

GORDON L. BURT

Instructor in Civil Engineering

B. S., 1935, Rose Polytechnic Institute.

Associate Member, American Society of Civil Engineers; Member, American Concrete Institute; Tau Beta Pi; Alpha Tau Omega; Blue Key.

ALEXANDER PATERSON

Assistant Professor of Mathematics

C. E., 1920, University of Cincinnati; J. D., 1926, University of Chicago.

THOMAS MABLEY

Instructor in Geography

A. B., 1919, Kenyon College; Graduate, 1922, Virginia Theological Seminary.

JOHN M. PHELPS

Admissions Counselor

B. S., 1933, Rose Polytechnic Institute.

Rose Alumni Secretary; Secretary, Committee on Engineering Schools, E. C. P. D.; Manager, Polytechnic Bookshop; Alpha Tau Omega; Blue Key.

RALPH E. CRUSE

Commandant

Professor of Military Science and Tactics

Colonel, U. S. Corps of Engineers; B. S., 1918, United States Military Academy; C. E., 1922, Rensselaer Polytechnic Institute; Graduate Work, 1922-1923, Carnegie Institute of Technology; Graduate, 1925, Army Engineer School; Delta Phi.

CHARLES R. PETTIS

Professor of Military Science and Tactics (Temporary)

Col. C.E., A.B., University of Mississippi; B.S., United States Military Academy; Ph.D., University of Michigan.

Member, American Society of Civil Engineers; American Geophysical Union; Society of American Military Engineers; Delta Kappa Epsilon.

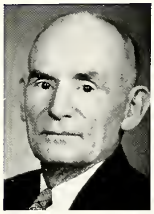
ELLIOTT VANDEVANTER,

Professor of Military Science and Tactics

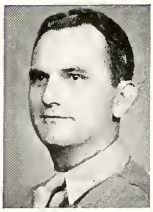
Col. C.E., 1908, Cornell University; Graduate, 1923, Army Engineer School; Graduate, 1932, Army Industrial School.

GEORGE W. GREENLEAF
Assistant Professor in Shop Management
Superintendent of Buildings and Grounds.

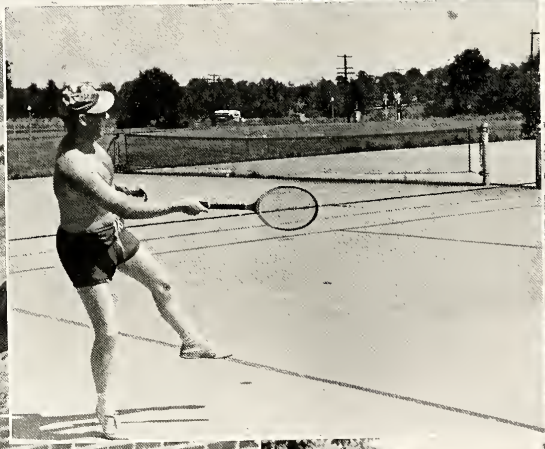
MARVIN E. HANSELL
Instructor in Shop Practice

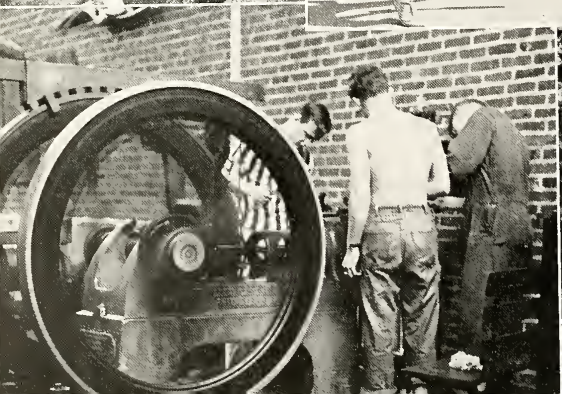


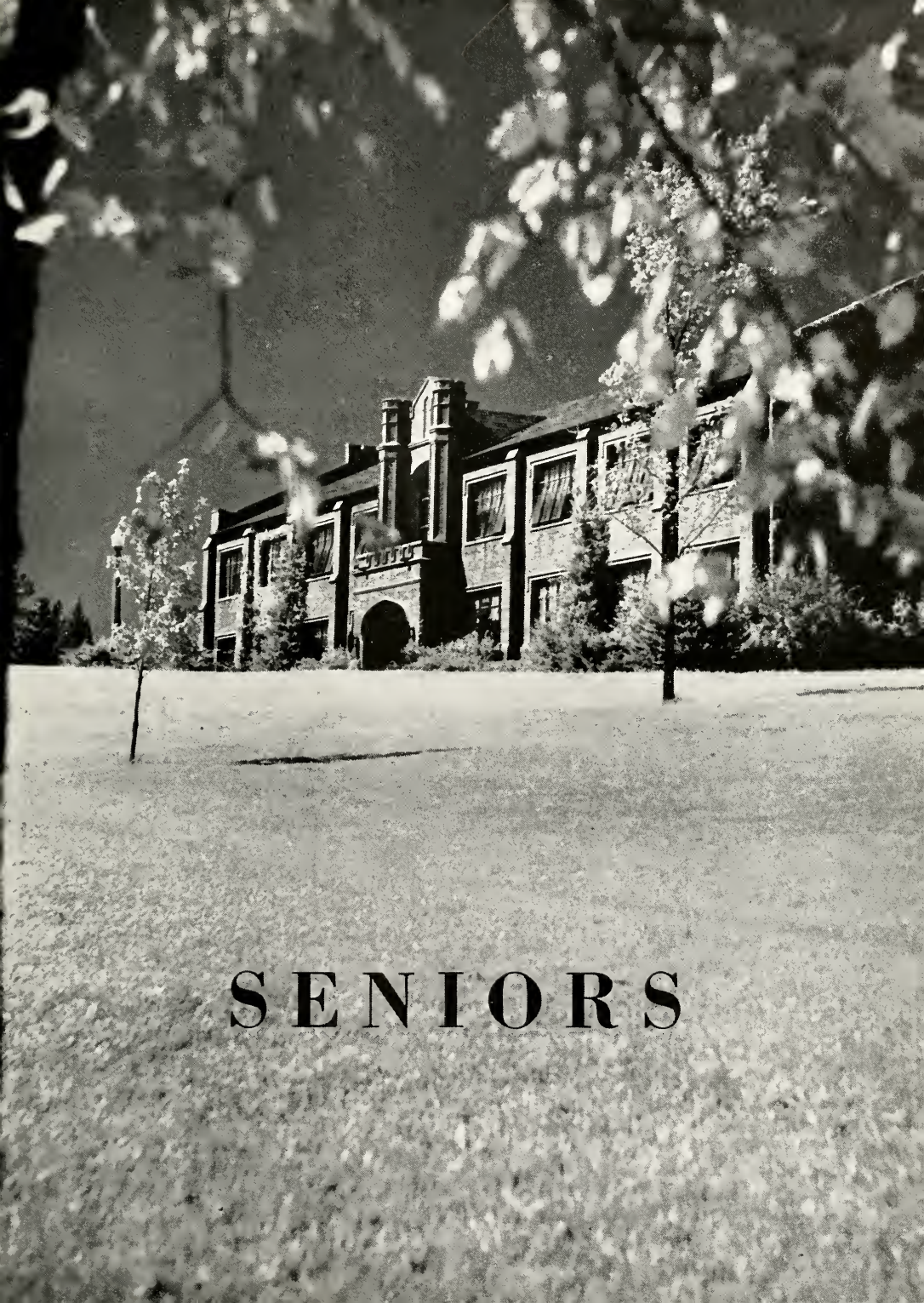
FRANK W. MOONEY
Instructor in Shop Practice



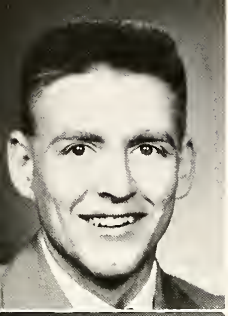
SGT. DUNCAN GOFF
Assistant Instructor of Military Science and Tactics







SENIORS

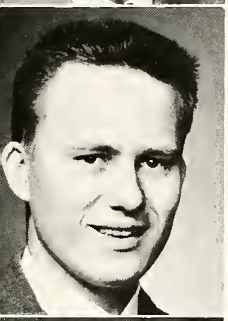


SENIORS

DEAN E. ALBON, Carbondale, Illinois

Chemical Engineering

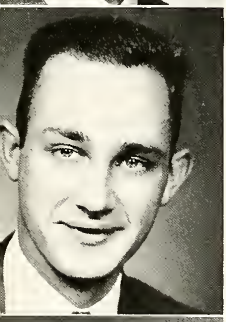
Theta Xi; Tau Nu Tau; Rifle Club 1, 2, 3, 4; Camera Club 1, 2, 3, 4; Vice-President 3; Student Council 4; Class President 4; A. I. Ch. E



VINTON B. HAAS, Terre Haute, Indiana

Electrical Engineering

Alpha Tau Omega; Blue Key 3. President 4; Tau Beta Pi 3, Vice-President 4; Tau Nu Tau; Technic Staff 2, 3, Editor-in-Chief 4; Rifle Club 1, 2; Glee Club 2, 3; Radio Club 2, 3; Student Council 4; Class Vice-President 4; Honor Man 2, 3, 4; Class Honors 1, 2, 3, 4; Rea Scholarship 1, 2, 3; Student Handbook Staff 3, Editor 4; Heminway Medal 1; S. A. M. E.; A. I. E. E.; St. Pat's Dance Committee 4; Who's Who in American Universities and Colleges.



JOE M. VALENTINE, Sullivan, Indiana

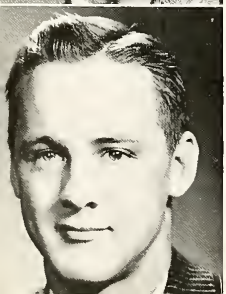
Electrical Engineering

Modulus Staff 4; Radio Club 2, 3, 4; Dormitory Association 1, 2, 3, 4; Class Secretary-Treasurer 4; A. I. E. E. 3, 4; General Chairman, Junior Prom Committee.

KENNETH ALLISON, Washington, Indiana

Civil Engineering

Theta Xi; Tau Nu Tau; Secretary; Technic Staff 3, 4; Football 1, 2, 3, Letterman 3; Athletic Association 3; Rifle Club 3; Camera Club 3, 4; "R" Men's Association 3, 4; Dormitory Association 1; Junior Prom Committee; S. A. M. E.; A. S. C. E.



JAMES F. ARMACOST, New Castle, Indiana

Mechanical Engineering

Modulus Staff 4; Technic Staff 4; Basketball Mgr. 3; Football 3; Letterman 3; Track 3; Rifle Club 3, 4; Camera Club 3, 4; "R" Men's Association 4; Dormitory Association 1; Student Council 3; Class President 3; A. S. M. E. Treasurer.

GEORGE BLAKEY, Russellville, Kentucky

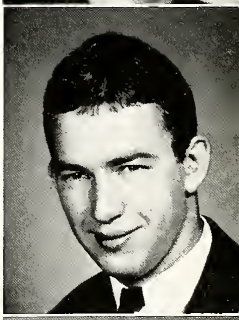
Mechanical Engineering

Theta Xi; Blue Key; Modulus Staff 2; Rifle Team 1, 2, 3; Intramural Sports 1, 2, 3; Camera Club 1; Debate Club 2; Dormitory Association 1, 2, 3, 4, President 3, 4; Student Council 1; Class President 1; Class Sec'y.-Treas. 3; Junior Prom Committee; A. S. M. E.

CHARLES K. BRESETT, Terre Haute, Indiana

Electrical Engineering

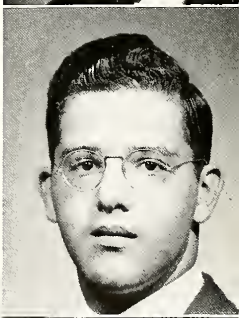
Lambda Chi Alpha; Rifle Club 1, 2; Radio Club 1, 4; Newman Club 2; A. I. E. E.



RICHARD BUCHANAN, Lawrenceville, Illinois

Mechanical Engineering

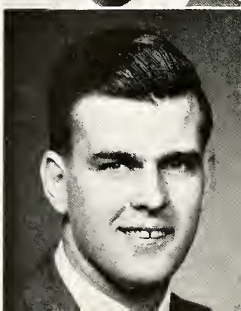
Sigma Nu; Football 1; Track 1, 2, 3, 4, Letterman 3, 4; Intramural Sports 1, 2; Dormitory Association 1; A. S. M. E.



LLOYD A. BUCKALTER, New York, New York

Mechanical Engineering

Football 3; Rifle Team 1, 2, 3, 4, Letterman 1, 2, 3, 4; Rifle Club 1, 2, 3, 4; "R" Men's Association 2, 3, 4; Dormitory Association 1; A. S. M. E.



ROBERT CALVERT, Terre Haute, Indiana

Electrical Engineering

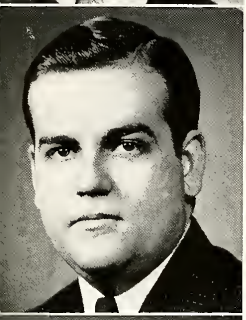
Alpha Tau Omega; Tau Nu Tau; Modulus Staff 2, 3, 4; Rifle Club 1, 2, 3, Vice-President 4; Radio Club 3, 4; Class Secretary-Treasurer 1; A. I. E. E.; S. A. M. E.

SENIORS

ROBERT DAVIS, Indianapolis, Indiana

Chemical Engineering

Tau Beta Pi; Modulus Staff 2; Technic Staff 2, 3; Camera Club 1, Supply Keeper 2, Secretary 3, 4; Track 4; McGregor Scholarship 4; Class Honors 2, 3; A. I. Ch. E.



ROBERT DRAKE, Terre Haute, Indiana

Electrical Engineering

Sigma Nu; Technic Staff, Associate Editor 4; Radio Club 2, 3, 4; Camera Club 2, 3, 4; Interfraternity Council 4; Junior Prom Committee; A. I. E. E.

GEORGE A. EDWARDS, Terre Haute, Indiana

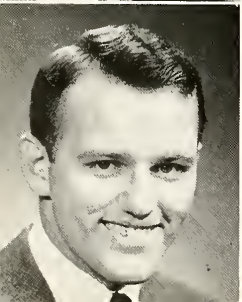
Chemical Engineering

Alpha Tau Omega; Tau Nu Tau, President 4; Modulus Staff 4; Technic Staff 2; Intramural Sports 4; Rifle Club 2, 3, 4; S. A. M. E.; A. I. Ch. E.

CHARLES E. EIRK, Louisville, Kentucky

Mechanical Engineering

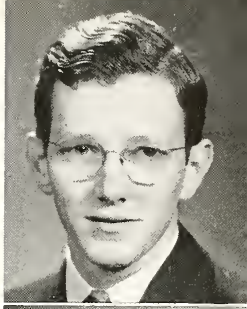
Theta Xi; Glee Club 1; A. S. M. E.



RICHARD C. ELLSWORTH, Huntingburg, Indiana

Mechanical Engineering

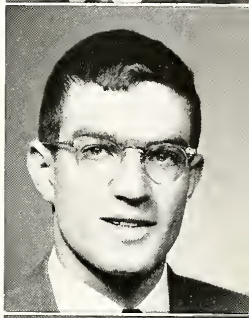
Alpha Tau Omega; Blue Key 3, 4; Tau Beta Pi, Secretary 4; Tau Nu Tau; Technic Staff 2, 3, Business Manager 4; Basketball 1, 2, 3, Letterman 1, 2, 3, Captain 3; Football 1, 2, 3, Captain 4, Letterman 1, 2, 3; Intramural Sports 2, 4; Athletic Association, Secretary 2, President 4; Student Council, Recording Secretary 1, 4; Class President 1; Honor Man 1, 2, 3, 4; Class Honors 1, 2, 3; Rea Scholarship 4; S. A. M. E, Vice-President 3; A. S. M. E.; Who's Who in American Universities and Colleges.



RAYMOND FRANCE, Brazil, Indiana

Chemical Engineering

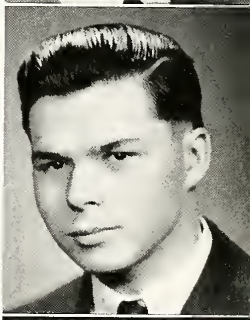
Technic Staff 4; Intramural Sports 1, 2, 3, 4; Junior Prom Committee; A. I. Ch. E.



HARRY D. FRYE, Louisville, Kentucky

Mechanical Engineering

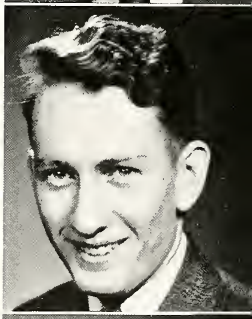
Theta Xi; Tau Nu Tau; A. S. M. E.; Technic Staff 2, 3, 4.



JOHN F. FUNKHAUSER, Terre Haute, Indiana

Mechanical Engineering

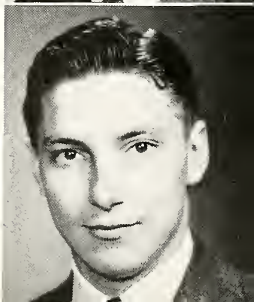
A. S. M. E.



RICHARD J. GARRETT, Lawrenceville, Illinois

Mechanical Engineering

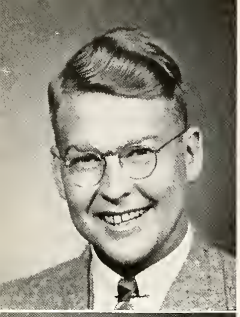
Theta Xi; Tau Nu Tau; Track 1, 2, 4; Letterman 2, 4; Intramural Sports 1, 3; R-Men's Association 3, 4; Dormitory Association 1; S. A. M. E.; A. S. M. E.



E. WILLIAM HALEY, Terre Haute, Indiana

Chemical Engineering

Alpha Tau Omega; Modulus Staff 3, Assistant Editor 4; Rifle Club 1, 2, 3, 4; Camera Club 1, 2; A. I. Ch. E.

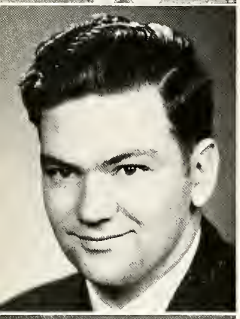


SENIORS

DWIGHT P. HEATH, McGregor, Texas

Mechanical Engineering

Modulus Staff 4; Track 4; Intramural Sports 4; Rifle Club 2; Camera Club 2, 3, 4; Band 2, 3; A. S. M. E.



W. DAVID HELMICK, Terre Haute, Indiana

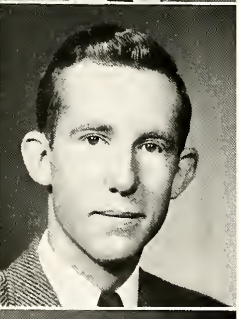
Chemical Engineering

Alpha Tau Omega; Tau Beta Pi; Rifle Club 3, 4; Class Honors 1, 3; Rea Scholarship 1, 2, 3, 4; A. I. Ch. E.

ROBERT J. HOWELL, Terre Haute, Indiana

Electrical Engineering

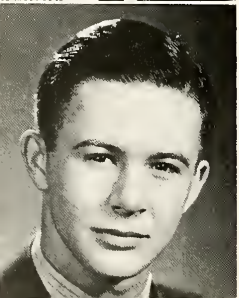
Blue Key; Tau Beta Pi; Tau Nu Tau; Radio Club 1, 2, 3, 4; Student Council 4; Class Honors 1, 2, 3; Rea Scholarship 1, 2, 3, 4; S. A. M. E.; A. I. E. E.



JAMES L. JOHNSON, Prairieton, Indiana

Electrical Engineering

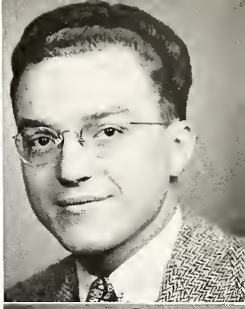
Alpha Tau Omega; Modulus Staff 4; Radio Club 2, 3, 4; Rea Scholarship 1; A. I. E. E.



WILLIAM KNIPTASH, Indianapolis, Indiana

Chemical Engineering

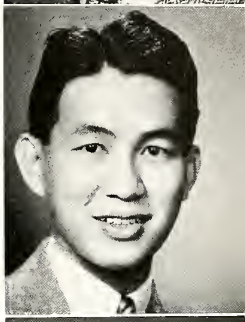
Alpha Tau Omega; Blue Key 3, Vice-President 4; Technic Staff 2, 3, Editor 4; Basketball 1, 2, 3, Letterman 1, 2, 3, Co-Captain 3; Tennis 1, 2, Letterman 2; Intramural Sports 1, 3, 4; Athletic Association 1; Glee Club 2; R-Men's Association 1, 2, 3, 4; Dormitory Association 1; Student Council 2, 4; Class President 2; Honor Man 2, 3, 4; A. I. Ch. E. 2, 3, Vice-Chairman 4; Who's Who in American Universities and Colleges.



RAYMOND KOPAN, Lombard, Illinois

Electrical Engineering

Alpha Tau Omega; Tau Beta Pi; Blue Key, secretary 4; Tau Nu Tau; Modulus Staff 2, 3, 4; Technic Staff 3; Basketball Mgr. 3; Rifle Team 1, 2, 3, Letterman 2, 3; Intramural Sports 1, 2, 3, 4; Rifle Club 1, 2, 3, 4; Camera Club 1, R-Men's Association 2, 3, 4; Student Council 3, 4, President 4; Intra-fraternity Council 4; Honor Man 2, 3, 4; Class Honors 1, 3; S. A. M. E.; A. I. E. E.; Who's Who in American Universities and Colleges.



DONALD LO, Honolulu, Hawaii

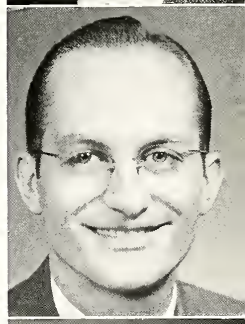
Civil Engineering

Modulus Staff, Business Mgr. 4; Athletic Association, secretary 3; Camera Club 2, 3, 4, President 4; Student Council 4; A. S. C. E.; Who's Who in American Universities and Colleges.

GORDON MACBETH, Southport, Indiana

Chemical Engineering

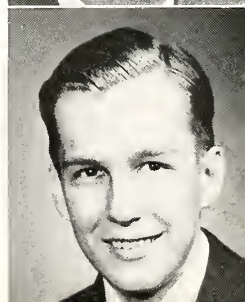
Tau Beta Pi 3, 4; Blue Key, Secretary 4; Modulus Staff, Associate Editor 4; Athletic Association, Vice-President 4; Track Mgr. 4; R-Men's Association 4; Rifle Club 1, 4; Camera Club 3, Sec'y.-Treas. 4; Fencing Corps 1, Secretary 2; Class Honors 1, 2, 3; McGregor Scholarship 3, 4; Honor Man 4; Junior Prom Committee; A. I. Ch. E. 2, Sec'y.-Treas. 3, Chairman 4; Who's Who in American Universities and Colleges.



DONALD E. McHENRY, Brocton, Illinois

Mechanical Engineering

Camera Club 1; A. S. M. E.



CHARLES B. McKINNEY, Terre Haute, Indiana

Electrical Engineering

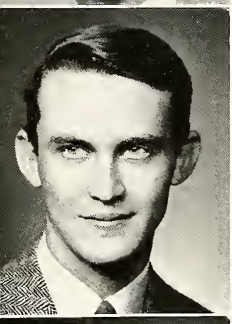
Radio Club 1, 2, 3, 4; A. I. E. E.

SENIORS

EDWARD MOLLER, South Orange, New Jersey

Mechanical Engineering

Theta Xi; Technic Staff 2; Modulus, Art Editor 4; Football Mgr. 1, 2, 3, Letterman 3; R-Men's Association 3, 4; Junior Prom Committee; A. S. M. E.



JAMES MURPHY, Sharonville, Ohio

Mechanical Engineering

Theta Xi; Intramural Sports 1, 2, 3, 4; Camera Club 1, 2, 3; Dormitory Association 1; A. S. M. E.

JAMES NEERMAN, Indianapolis, Indiana

Chemical Engineering

Tau Beta Pi; Tau Nu Tau; Modulus Staff 3; Debate Club 1, 2, 3, 4; Camera Club 1, 2; Student Council 4; Honor Man 4; Class Honors 1, 2; S. A. M. E.; A. I. Ch. E.

WALLOVER H. NELLIS, East Liverpool, Ohio

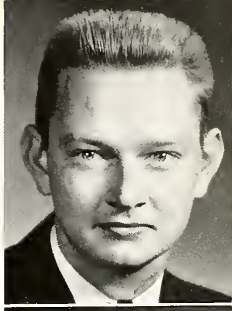
Civil Engineering

Theta Xi; Technic Staff 2; Intramural Sports 1, 2; Rifle Club 1; Glee Club 1, 2; Camera Club 1, 2, 3, 4; A. S. C. E.

RUSSELL NORTHAM, JR., Arlington, Indiana

Mechanical Engineering

Theta Xi; Intramural Sports 1, 2; Camera Club 3; Dormitory Association 1; Class Sec'y.-Treasurer 3; Junior Prom Committee; A. S. M. E.



FRANK W. PEAK, Jasper, Indiana

Electrical Engineering

Alpha Tau Omega; Tau Beta Pi; Tau Nu Tau; Rifle Club 1, 2, 3, 4; Radio Club 1, 2, 3, 4; Dormitory Association 1, 2, 3, 4; Class Honors 1, 2, 3, 4; McGregor Scholarship 2, 3; S. A. M. E.; A. I. E. E.

J. FRANCIS PFRANK, Terre Haute, Indiana

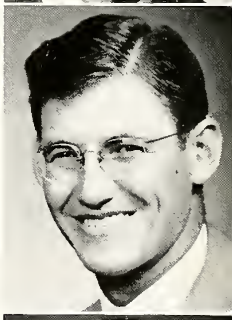
Mechanical Engineering

Sigma Nu; Tau Beta Pi; Tau Nu Tau; Class Honors 1, 2, 3; Rea Scholarship 2, 3, 4; S. A. M. E.; A. S. M. E.

JOHN POVELITES, Terre Haute, Indiana

Chemical Engineering

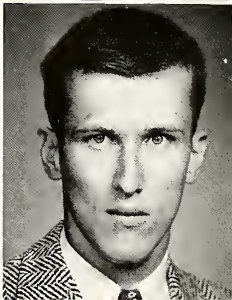
A. I. Ch. E.



BRUCE E. POWELL, Terre Haute, Indiana

Chemical Engineering

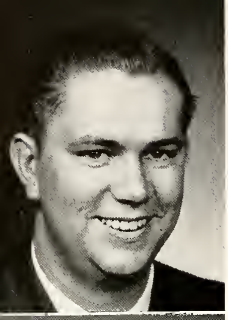
Alpha Tau Omega; Modulus Staff 4; Basketball 3, Letterman 3; Tennis 2, 3, Letterman 2, 3; "R" Men's Association 3, 4; Rea Scholarship 1; A. I. Ch. E.



JAMES M. RICHARDSON, Louisville, Kentucky

Electrical Engineering

Theta Xi; Rifle Team 2, 3; Letterman 3; Rifle Club 1, 2, 3; Radio Club 4; A. I. E. E.

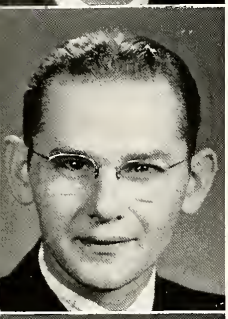


SENIORS

ERNEST F. SHELL, Clinton, Indiana

Mechanical Engineering

Camera Club 3, Vice-President 4; A. S. M. E. 4.



E. HAROLD STANFIELD, Seymour, Indiana

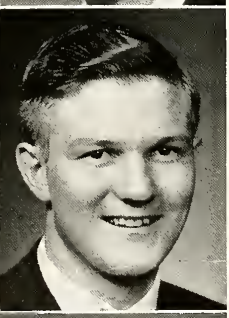
Civil Engineering

Alpha Tau Omega; Blue Key 3, Treasurer 4; Modulus Staff, Assistant Editor 3, Editor-in-Chief 4; Student Council 3, Financial Secretary 4; Camera Club 2, 3, 4; Class Honors 1; Honor Man 4; A. S. C. E. 2, Secretary-Treasurer 3, President 4; St. Pat's Dance Committee 4; Student Manager, Polytechnic Book Shop 4; Who's Who in American Universities and Colleges.

JAMES H. SHULTZ, New Albany, Indiana

Electrical Engineering

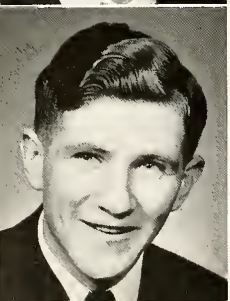
Radio Club 2, 3, 4; Dormitory Association 1, 2, 3, 4; Fencing Club 1, 2, President 3; A. I. E. E. 3, 4.



JOHN VALENTE, Clinton, Indiana

Mechanical Engineering

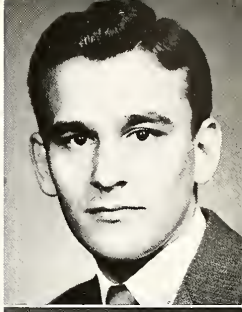
Football 3; Letterman 3; Intramural Sports 1, 2, 3; Camera Club 4; R-Men's Association 3, 4; A. S. M. E. 3, President 4.



THOMAS J. WEIR, Clinton, Indiana

Mechanical Engineering

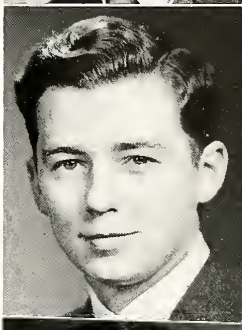
Intramural Sports 4; Camera Club 3, 4; A. S. M. E. 3, 4.



ALAN WINSLOW, Evansville, Indiana

Chemical Engineering

Alpha Tau Omega; Technic Staff 2, 3; Rifle Club 1, 2, 3, 4; Dormitory Association 1; Class Vice-President 3; A. I. Ch. E.



FRANK H. WINTERS, Evansville, Indiana

Mechanical Engineering

Alpha Tau Omega; Blue Key; Tau Beta Pi, President 4; Tau Nu Tau; Technic Staff 2, 3; Rifle Club 1, 2, 3, 4; Glee Club 3, President 4; Student Council 4; Honor Man 3, 4; Class Honors 1, 2, 3; McGregor Scholarship 3; A. S. M. E.; S. A. M. E.; Junior Prom Committee; Who's Who in American Universities and Colleges.

ROBERT O. WRIGHT, Terre Haute, Indiana

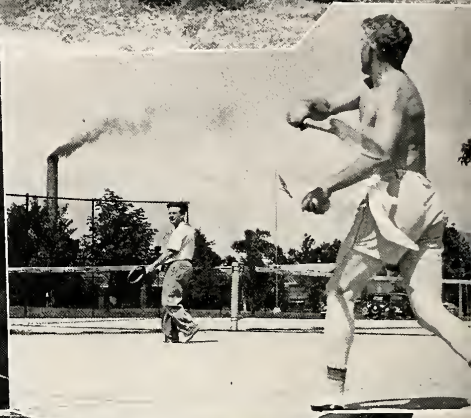
Chemical Engineering

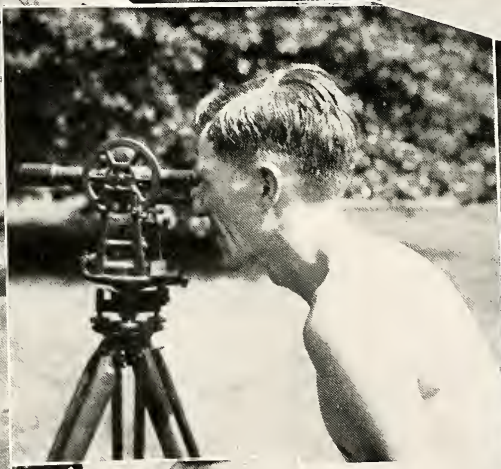
Alpha Tau Omega; Football 3; Tennis 2, 3, 4; Intramural Sports 1, 2, 3, 4; Rifle Club 1, 2, 3, 4; Camera Club 1, 2, 3, 4; Class Honors 1; A. I. Ch. E.

GEORGE BOESEL, Terre Haute, Indiana

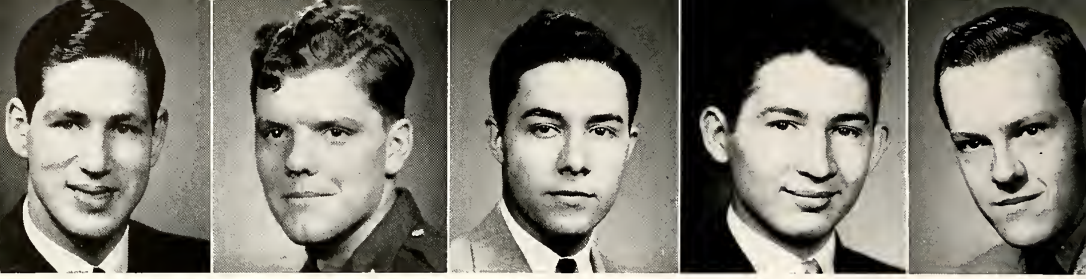
Mechanical Engineering

Fencing Club, President 2, 3; Glee Club 2, 3; Rifle Club 2, 3; Civilian Pilot Training 2; A. S. M. E., Secretary 3, 4.





JUNIORS



DONALD E. ALEXANDER, Richmond, Indiana—*Mechanical Engineering*
Lambda Chi Alpha; Football Manager 1; Rifle Club 1, 2, 3; Dormitory Association 1; A. S. M. E.; General Chairman Junior Prom Committee.

CHARLES R. BAKER, Indianapolis, Indiana—*Chemical Engineering*
Lambda Chi Alpha; Tau Nu Tau; Rifle Club 1, 3; Radio Club 1; Glee Club 2, 3; Camera Club 1, 3; Newman Club 1, 2, 3; Dormitory Association 1; Class Honors 1, 2; McGregor Scholarship 1; Francis Scholarship 3; A. I. Ch. E.; S. A. M. E.

LUIS BOGRAN, Hondurus, C. *A.—Electrical Engineering*
Dormitory Association 1, 3; A. I. E. E.

PHILLIP C. BOWNE, Terre Haute, Indiana—*Mechanical Engineering*
Lambda Chi Alpha; Tau Nu Tau; Technic Staff 3; Track 3; Rifle Club 2, 3; Camera Club 2, 3; Class Honors 1, 2; Rea Scholarship 3; A. S. M. E.

LAWSON D. BRAMBLETT, Brazil, Indiana—*Chemical Engineering*
Theta Xi; Intramural Sports 3; McGregor Scholarship 1; A. I. Ch. E.

JUNIORS

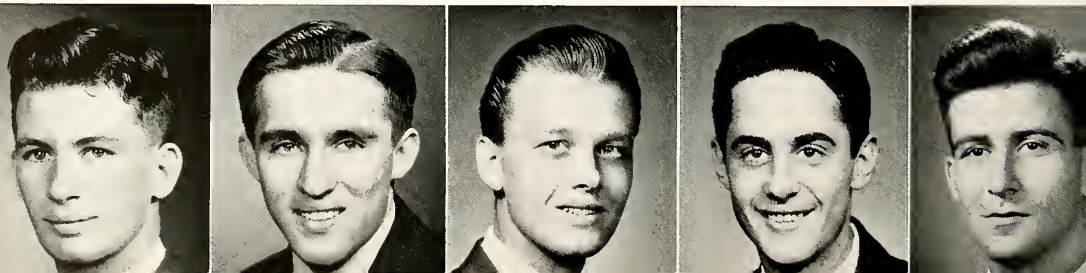
C. BURTON BUTTS—Centralia, Illinois—*Electrical Engineering*
Lambda Chi Alpha; Tau Beta Pi; Track 1, 3; Letterman 1, 3; Rifle Club 1; Radio Club 1, 3; R-Men's Association 1, 2; Dormitory Association 1; Student Council 3; Class President 3; Class Honors 1, 2; A. I. E. E.

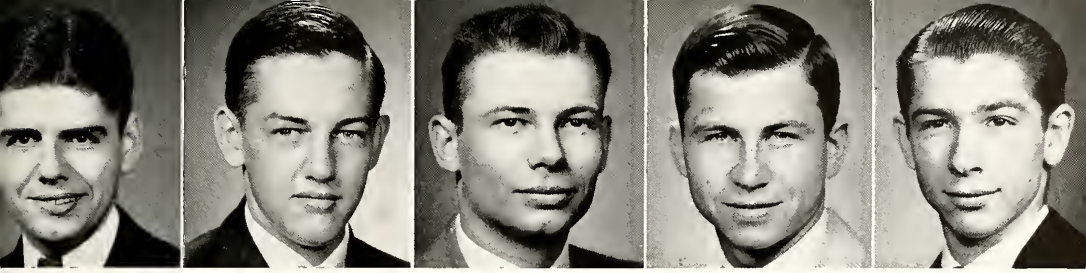
GEORGE R. BUTWIN, Seelyville, Indiana—*Civil Engineering*
Sigma Nu; Intramural Sports 1, 2, 3; Newman Club 1, 2, 3; Rea Scholarship 2; A. S. C. E.

CARL E. CAMPBELL, Indianapolis, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Class Honors 1, 2; McGregor Scholarship 2; Francis Scholarship 1, 3; A. S. M. E.

HAROLD E. CAMPBELL, Terre Haute, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Technic Staff 2, 3; A. S. M. E.

EDGAR R. CARPENTER, Indianapolis, Indiana—*Chemical Engineering*
Alpha Tau Omega; Tau Nu Tau; Modulus Staff 2, 3; Rifle Club 2, 3; Dormitory Association 1; Francis Scholarship 1; A. I. Ch. E. 2, Sec'y.-Treas. 3.





WILLIAM R. COLCLESSER, Terre Haute, Indiana—*Civil Engineering*
Alpha Tau Omega; Technic Staff 2; Rea Scholarship 1; A. S. C. E.

WILLIAM G. CORNELL, Terre Haute, Indiana—*Chemical Engineering*
Sigma Nu; Blue Key; Tau Nu Tau; Modulus Staff 3; Basketball 3; Letterman 3; Intramural Sports 1, 3; Glee Club 3; Camera Club 1; R-Men's Association 3; Class Vice Pres. 2; Honor Man 3; Class Honors 1, 2; Rea Scholarship 2, 3; A. I. Ch. E.; Publicity Chairman of Junior Prom.

RALPH DINKEL, Terre Haute, Indiana—*Civil Engineering*
Track 2, 3; A. S. C. E., Sec. Treas. 3.

ROBERT DINKEL, Terre Haute, Indiana—*Electrical Engineering*
Sigma Nu; Tau Nu Tau; Rifle Club 1; Radio Club 1, 2, 3; Newman Club 1, 2, 3; A. I. E. E.

CHARLES R. FOX, Terre Haute, Indiana—*Civil Engineering*
Sigma Nu; Intramural Sports 1, 2, 3; Rea Scholarship 1; A. S. C. E.

JUNIORS

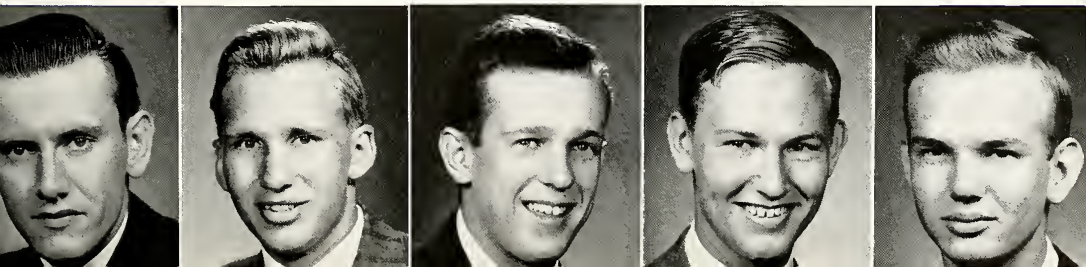
FRANK W. GUTHRIE, Indianapolis, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Blue Key; Technic Staff 2, Circulation Mgr. 3; Basketball 3; Letterman 3; Intramural Sports 3; Glee Club 3; R-Men Association 3; Class Vice Pres. 3; Honor Man 3; A. S. M. E.; Ticket and Program Chairman of Junior Prom.

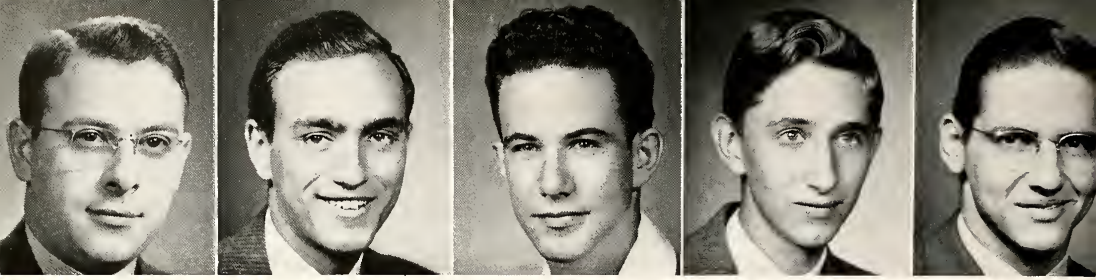
JAMES H. HANES, Saginaw, Michigan—*Chemical Engineering*
Blue Key; Technic Staff 1, 2, 3; Football 1, 2; Letterman 1, 2; Track 1, 3; Intramural Sports 1, 3; Honor Man 2, 3; Class Honors 2; R-Men Association 1, 2, 3; Debate Club 1, 2, 3; Francis Scholarship 3; Atheletic Association 3; Junior Prom Committee; A. I. Ch. E.

JOHN T. HARRIS, Paris, Kentucky—*Civil Engineering*
Dormitory Association 1, 2, 3; A. S. C. E. 2, 3.

ARLIS JACK HIEF, Jasper, Indiana—*Mechanical Engineering*
Glee Club 2; Dormitory Association 1, 3; A. S. M. E.; Reservation Chairman of Junior Prom.

JACK ICE, Anderson, Indiana—*Electrical Engineering*
Sigma Nu; Football 1; Intramural Sports 3; Rifle Club 2; Debate Club 1, 2, 3; Francis Scholarship 1; A. I. E. E.





FRANK KAMM, JR., Cave-In-Rock, Illinois—*Mechanical Engineering*
Sigma Nu; Dormitory Association 1; A. S. M. E.

PAUL KAPLAN, Louisville, Kentucky—*Chemical Engineering*
Theta Xi; Technic Staff 2, 3; Rifle Club 1; Dormitory Association 1; Class Honors 2; A. I. Ch. E.; Junior Prom Committee.

JAY KRESS, Terre Haute, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Glee Club 1, 2; Bus. Mgr. 3; A. S. M. E.

L. GENE LANDES, Paris, Illinois—*Electrical Engineering*
A. I. E. E.; Radio Club 1, 2, 3.

JEAN E. LAPE, Plainfield, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Technic Staff 3; Football 1, 2; Letterman 2; Rifle Club 2, 3; R-Men Association 2, 3; A. S. M. E.

JUNIORS

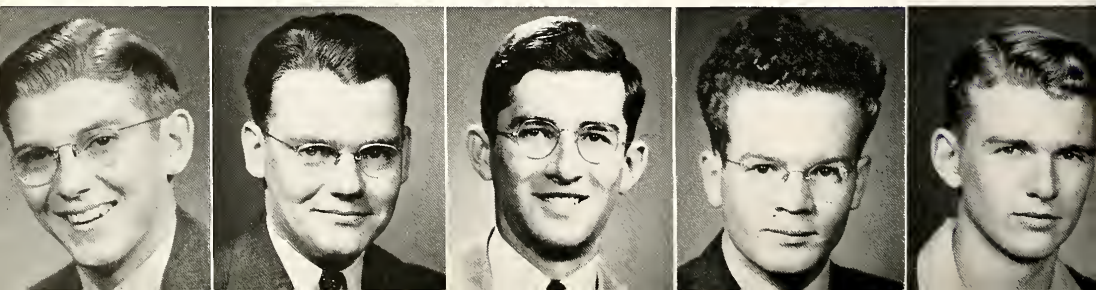
ROBERT LARKIN, Greencastle, Indiana—*Mechanical Engineering*
Theta Xi; Intramural Sports 1, 2; Rifle Club 1; Glee Club 1; Dormitory Association 1; A. S. M. E.

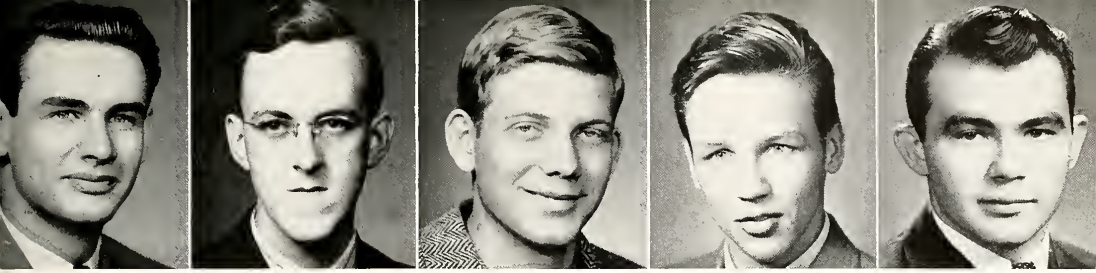
ROBERT LEATHERS, Pittsburgh, Pennsylvania—*Mechanical Engineering*
Sigma Nu; Modulus Staff Photographer 3; Camera Club 2; A. S. M. E.

WARREN C. LETSINGER, Indianapolis, Indiana—*Electrical Engineering*
A. I. E. E.; Radio Club 1, 2, 3.

WARREN J. LUNDY, Terre Haute, Indiana—*Mechanical Engineering*
Lambda Chi Alpha; Rifle Club 3; A. S. M. E.

ROBERT L. MIKELS, Clinton, Indiana—*Mechanical Engineering*
A. S. M. E.; Camera Club 3.





RICHARD C. MILHOLLAND, Terre Haute, Indiana—*Civil Engineering*
Alpha Tau Omega; Technic Staff 2, 3; Assistant Editor 3; Glee Club 3; A. S. C. E.; Intramural Sports 3.

JOSEPH E. MILLER, Clinton, Indiana—*Mechanical Engineering*
A. S. M. E.; Rifle Club 3; Camera Club 3.

LEROY S. MILLER, Akron, Ohio—*Chemical Engineering*
A. I. Ch. E.; Rifle Club 1; Dorimitory Association 1; Class Houors 1, 2; McGregor Scholarship 3.

JAMES MILNER, Cleveland, Ohio—*Mechanical Engineering*
Theta Xi; A. S. M. E. 2, 3.

RALPH A. MITCHELL, Salem, Indiana—*Civil Engineering*
Lambda Chi Alpha; Intramural Sports 1, 2, 3; Rifle Club 1, 3; Camera Club 3; Intrafraternity Council 3; A. S. C. E. 2, 3; Orchestra Chairman of Junior Prom.

JUNIORS

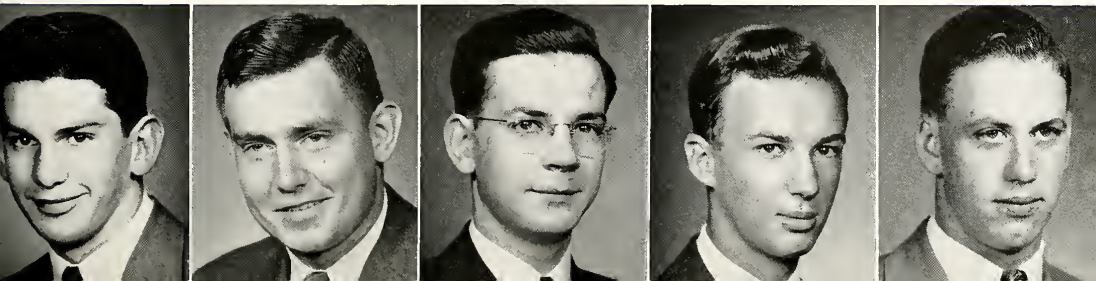
WILLIAM S. MITCHELL, Terre Haute, Indiana—*Mechanical Engineering*
Lambda Chi Alpha; Handbook Staff 2; Modulus Staff 3; Glee Club 3; R-Men Association 2, 3; Football 1, 2; Junior Prom Committee; A. S. M. E.

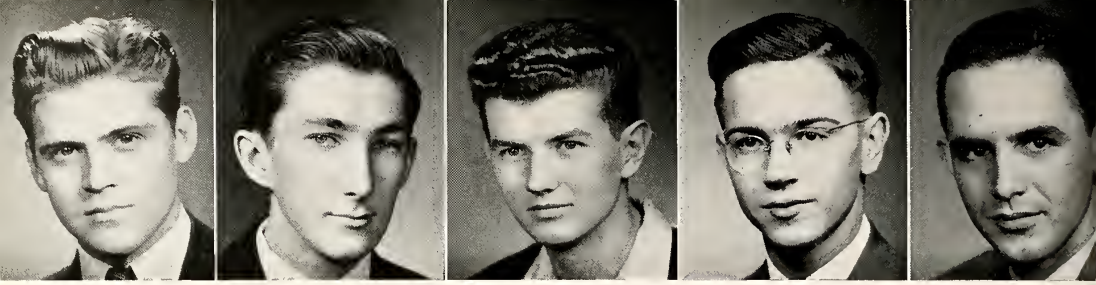
DANIEL P. MORISSEAU, Pacific, Missouri—*Mechanical Engineering*
Lambda Chi Alpha; Tau Nu Tau; Rifle Team 3; Rifle Club 1, 3; A. S. M. E.

ROBERT P. MOTZ, Terre Haute, Indiana—*Chemical Engineering*
A. I. Ch. E.

CHARLES NEWLIN, Terre Haute, Indiana—*Civil Engineering*
Alpha Tau Omega; Tau Nu Tau; Technic Staff, Campus Editor 2; Assistant Contributing Editor 3; Intramural Sports 3; Glee Club 3; A. S. C. E.

RICHARD G. OLSEN, Terre Haute, Indiana—*Electrical Engineering*
Tau Nu Tau; Basketball 1; Intramural Sports 1, 2, 3; Radio Club 1, 2, 3; Class Honors 2; Rea Scholarship 1, 3; A. I. E. E.





JOHN B. PADWOJSKI, Terre Haute, Indiana—*Chemical Engineering*
A. I. Ch. E.

F. RICHARD PENCE, Terre Haute, Indiana—*Chemical Engineering*
Theta Xi; Tau Nu Tau; Class Honors 1; Rea Scholarship 2, 3; A. I. Ch. E.

LOREN H. PITTMAN, Ashland, Ohio—*Mechanical Engineering*
Tau Nu Tau; Debate Club 1; Camera Club 1; Dormitory Association 1, 2; A. S. M. E.

WILLIAM H. PLENGE, Terre Haute, Indiana—*Electrical Engineering*
Alpha Tau Omega; Tau Nu Tau; Technic Staff 2, 3; Rifle Club 1, 3; Radio Club 3; Rea Scholarship 1, 2; A. I. E. E.

F. DAYLE PRICE, Terre Haute, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Modulus Staff 2, Asst. Ed. 3; Basketball 1, 3; Letterman 3; Intramural Sports 3; R-Men Association 3; Student Council 2; Class President 2; Honor Man 3; Class Honors 1, 2; Rea Scholarship 1, 2; A. S. M. E.

JUNIORS

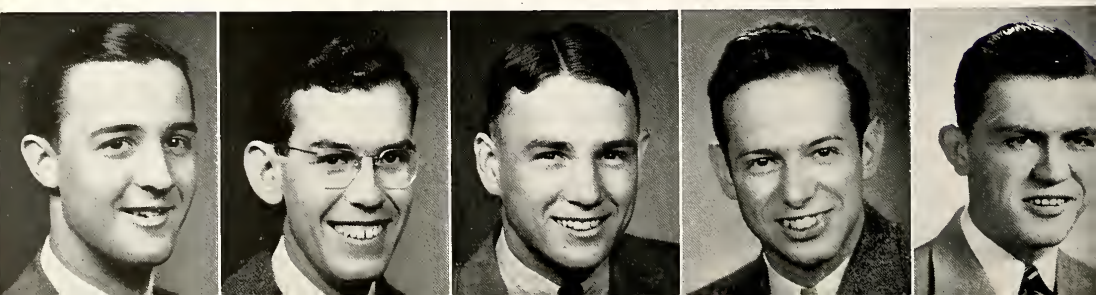
RICHARD F. RIEMAN, Indianapolis, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Technic Staff 3; Track 1, 2, Letterman 1; Rifle Club 3; Glee Club 1, 2; Debate Club 1; R-Men Association 1, 2, 3; Dormitory Association 1; A. S. M. E.

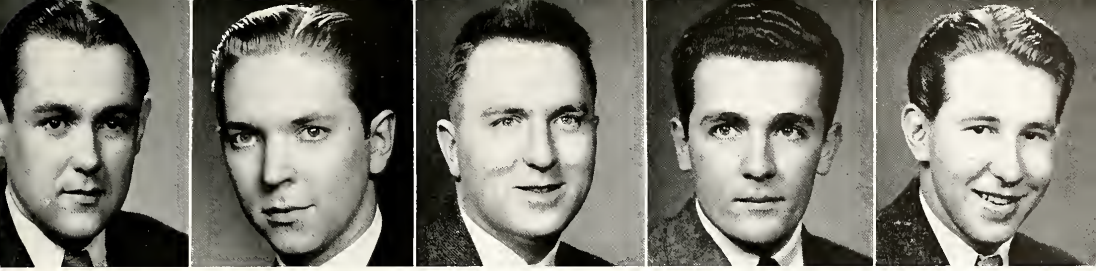
F. RICHARD ROESINGER, North Hollywood, California—*Mechanical Engineering*
Lambda Chi Alpha; Tau Nu Tau; Basketball 3; Track 3; Glee Club 2, 3; Radio Club 3; Newman Club 2. 3; Dormitory Association 1; Class Honors 1, 2; McGregor Scholarship 3; A. S. M. E.; S. A. M. E.

WILLIS E. ROSE, Connersville, Indiana—*Mechanical Engineering*
Lambda Chi Alpha; Tau Nu Tau; Basketball 3; Track 1, 3; Letterman 3; Glee Club 2, 3; R-Men Association 3; Dormitory Association 1, 2, 3; Class Honors 2; A. S. M. E.

HARMON SHAW, Chicago, Illinois—*Mechanical Engineering*
Lambda Chi Alpha; Tau Nu Tau; Rifle Team 1, 2, 3; Letterman 2, 3; Rifle Club 1, 2, 3; Glee Club 1, 2; Debate Club 1; Dormitory Association 1; A. S. M. E.; S. A. M. E.

ALLEN P. SMITH, Terre Haute, Indiana—*Civil Engineering*
Sigma Nu; Tau Nu Tau; A. S. C. E.





LOWELL L. SMITH, Harrison, Ohio—*Mechanical Engineering*
Lambda Chi Alpha; A. S. M. E.

ROBERT W. STARK, Terre Haute, Indiana—*Chemical Engineering*
Sigma Nu; Tau Nu Tau; A. I. Ch. E.

WILLIAM A. SUITER, Evanston, Illinois—*Mechanical Engineering*
Theta Xi; A. S. M. E. 2, 3.

ROBERT N. THOMPSON, Indianapolis, Indiana—*Mechanical Engineering*
Alpha Tau Omega; Modulus Staff 3; Basketball Mgr. 3; Rifle Club 1, 2, 3; Glee Club 2, 3; Newman Club 1, 2, 3; Dormitory Association 1; A. S. M. E.

JAMES TORR, Centerpoint, Indiana—*Civil Engineering*
Theta Xi; Camera Club 3; Class Sec'y.-Treas. 3; Class Honors 2; A. S. C. E.

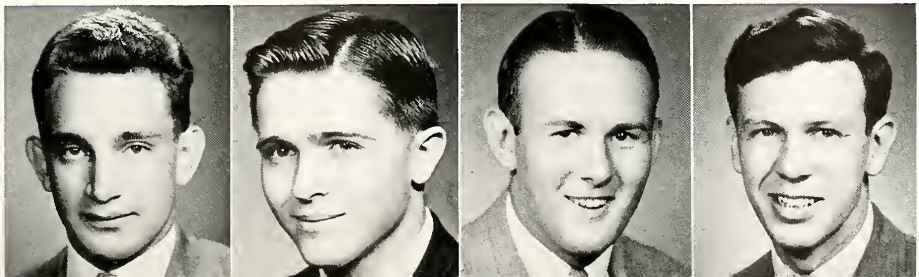
JUNIORS

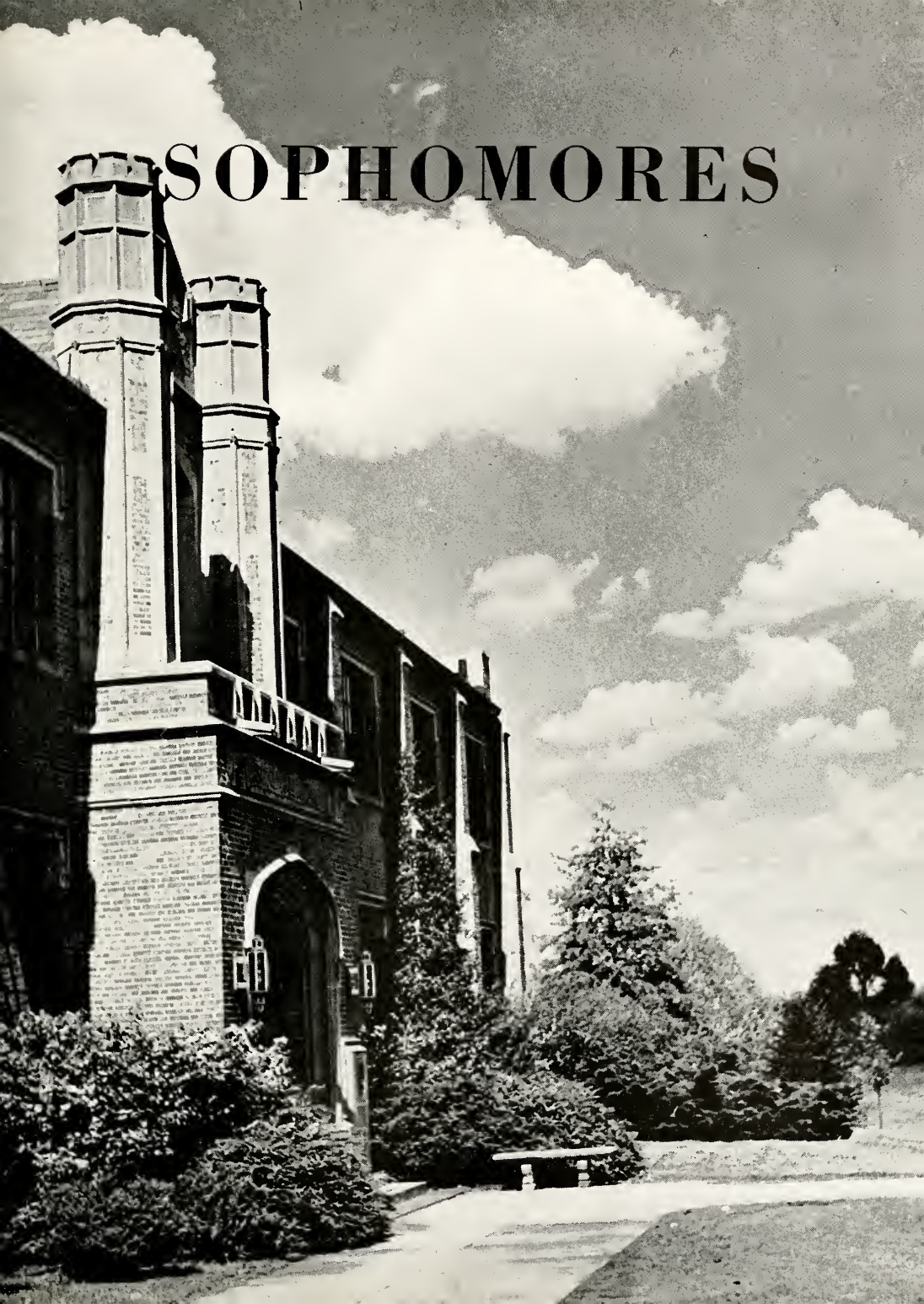
BERNARD VONDERSCHMITT, Jasper, Indiana—*Electrical Engineering*
Alpha Tau Omega; Tau Beta Pi; Technic Staff 3; Glee Club 2, 3; Newman Club 2, 3; Dormitory Association 1, 2, 3; Class Honors 1, 2; Francis 1; A. I. E. E.

C. GRAHAM WEIBEL, Sellersburg, Indiana—*Civil Engineering*
Alpha Tau Omega; Tau Nu Tau; Modulus Staff 2, 3; Handbook, Associate Ed. 3; Football 1, 2; Track 1; Letterman 1; Athletic Association 2; Rifle Club 1, 2, 3; Glee Club 2, 3; Camera Club 3; R-Men Association 1, 2, 3; Dormitory Association 1; Student Council 3; Honor Man 3; Class Honors 2; A. S. C. E.

JOHN RICHARD WHITE, Terre Haute, Indiana—*Civil Engineering*
Sigma Nu; A. S. C. E.

CARL P. WOOLCOTT, Harrisburg, Illinois—*Electrical Engineering*
Theta Xi; Tau Nu Tau; Dormitory Association 1; A. I. E. E.



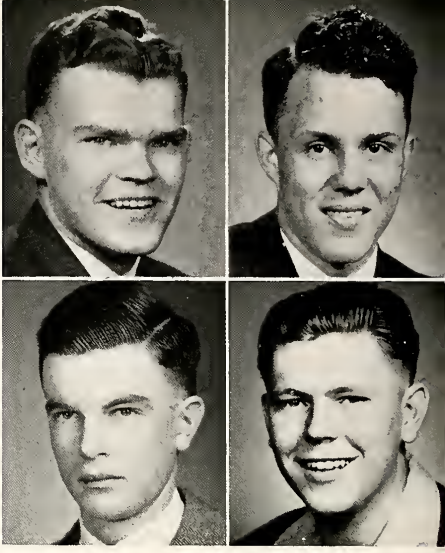

SOPHOMORES

KENNETH W. BARKER, *Chemical Engineering*
Indianapolis, Indiana

PAUL A. BENNING, *Chemical Engineering*
Terre Haute, Indiana

JOSEPH L. BISCH, *Mechanical Engineering*
St. Mary-of-the-Woods, Indiana

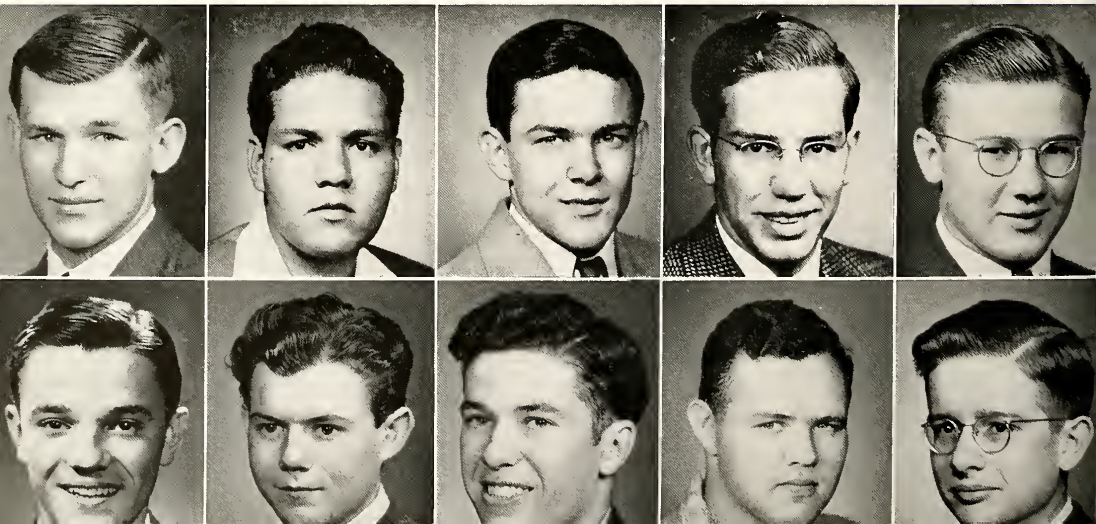
REX E. BLOOD, *Electrical Engineering*
Terre Haute, Indiana

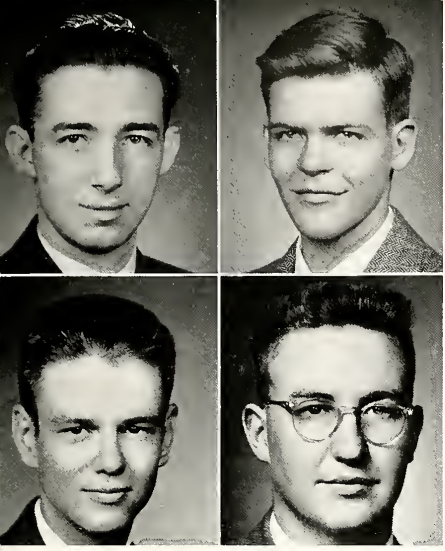


SOPHOMORES

JEAN R. BOATMAN, *Chemical Engineering*—Olney, Illinois
FAUSTO D. BOGRAN, *Civil Engineering*—Santa Barbara, Honduras
EDWIN J. BOOTH, *Mechanical Engineering*—Indianapolis, Indiana
ROBERT L. BRANDENBURG, *Civil Engineering*—Charleston, West Virginia
LUBO CHELICH, *Electrical Engineering*—Gary, Indiana

JAMES A. CONOVER, *Chemical Engineering*—Terre Haute, Indiana
C. RICHARD DILL, *Mechanical Engineering*—Terre Haute, Indiana
ROBERT W. FLACK, *Mechanical Engineering*—Terre Haute, Indiana
PAUL R. FRIEDMAN, *Electrical Engineering*—New York, New York
ROBERT G. GILLUM, *Mechanical Engineering*—Terre Haute, Indiana





ROBERT A. GREGER, *Chemical Engineering*
Terre Haute, Indiana

C. WISTAR HAUPT, JR., *Civil Engineering*
Highland Park, Illinois

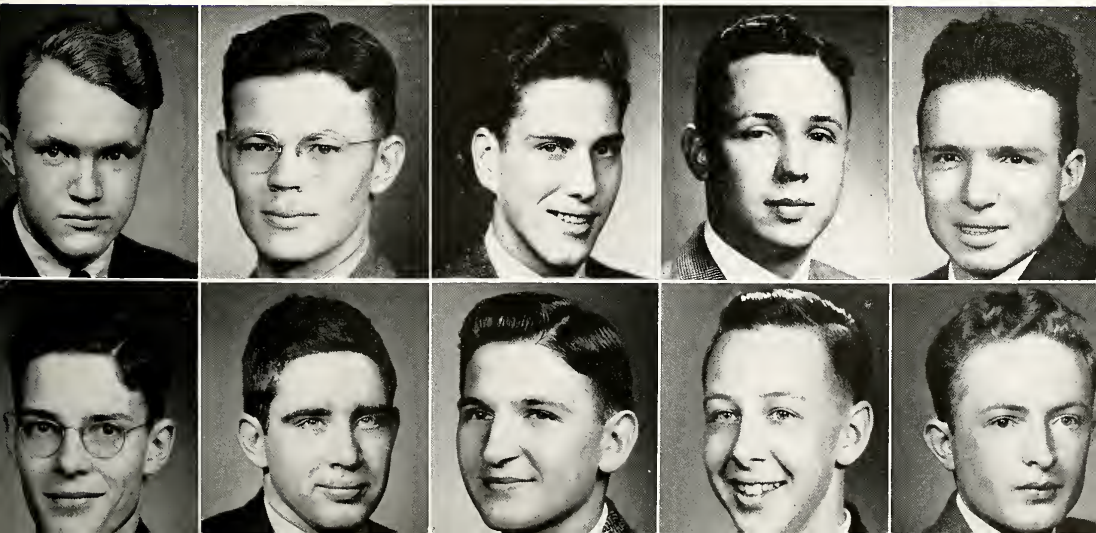
E. JAMES HEGARTY, *Cvil Engineering*
Mansfield, Ohio

CURTIS V. HINTON, *Electrical Engineering*
Washington, Indiana

SOPHOMORES

JAMES M. HORNBROOK, *Electrical Engineering*—Marshall, Illinois
BILL E. HUNT, *Chemical Engineering*—Sullivan, Indiana
JAMES HURT, *Mechanical Engineering*—Terre Haute, Indiana
WILLIAM H. JARRETT, *Mechanical Engineering*—Indianapolis, Indiana
THEODORE JEFFERS, JR., *Electrical Engineering*—Brazil, Indiana

WILLIAM G. JOHNSON, *Mechanical Engineering*—Indianapolis, Indiana
THEODORE W. KADEL, *Civil Engineering*—Terre Haute, Indiana
A. ROBERT KAYS, *Mechanical Engineering*—Coal City, Indiana
ROBERT L. KYLANDER, *Chemical Engineering*—Terre Haute, Indiana
ROBERT S. LAMMERS, *Mechanical Engineering*—Atlanta, Georgia

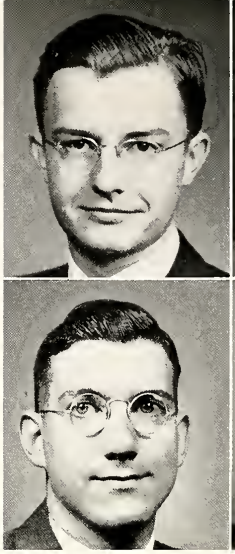


FREDERICK M. LUNDGREN, *Electrical Engineering*, Terre Haute, Indiana

EDWARD T. MABLEY, *Mechanical Engineering* Terre Haute, Indiana

ROBERT A. MANHART, *Electrical Engineering* Charleston, Illinois

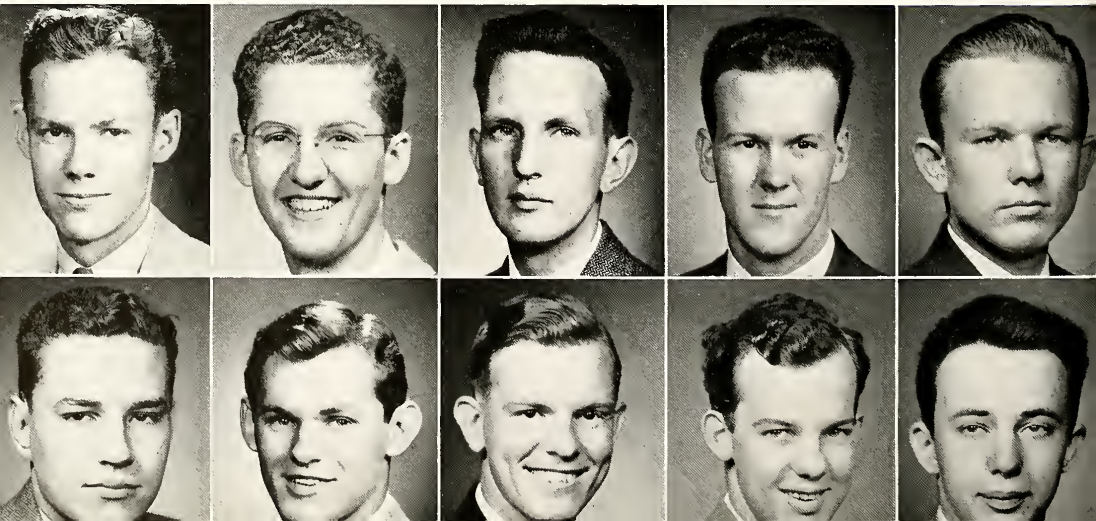
BILL L. MARIETTA, *Electrical Engineering* Clinton, Indiana

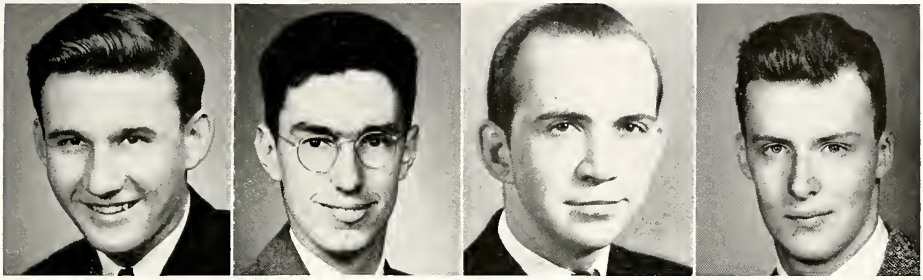


SOPHOMORES

WILLIAM PATTON, *Civil Engineering*—Terre Haute, Indiana
ROBERT T. PENNO, *Mechanical Engineering*—Indianapolis, Indiana
WARREN R. PUGH, *Mechanical Engineering*—Terre Haute, Indiana
BENJAMIN A. RICHARDSON, *Civil Engineering*—Indianapolis, Indiana
MARSHALL W. ROESCH, *Electrical Engineering*—Terre Haute, Indiana

ELLSWORTH STAVER, JR., *Chemical Engineering*—St. Louis, Missouri
ROBERT L. STECK, *Mechanical Engineering*—Plainfield, Indiana
JAMES F. STIEFF, *Mechanical Engineering*—Indianapolis, Indiana
CHARLES A. STRINGFELLOW, *Chemical Engineering*—Clinton, Indiana
R. DONALD TYLER, *Elecrical Engineering*—New Albany, Indiana





ROBERT A. VANCE, *Mechanical Engineering*—East Detroit, Michigan

WALTER B. VANDERVEER, *Mechanical Engineering*—Westfield, New Jersey

B. BRADLEY VASTBINDER, *Chemical Engineering*—Clinton, Indiana

JAMES M. WADE *Civil Engineering*—Indianapolis, Indiana

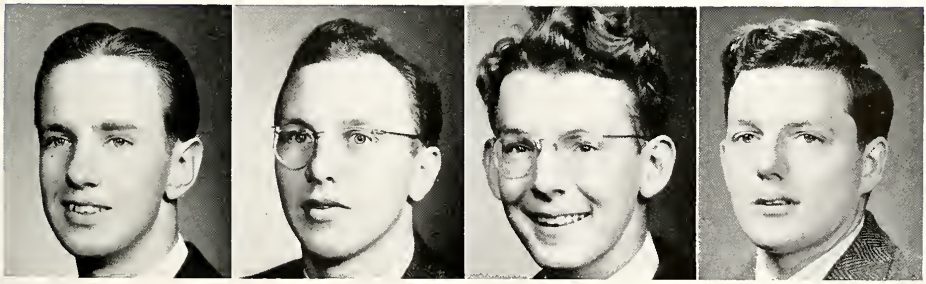
SOPHOMORES

ROBERT A. WEINHARDT, *Electrical Engineering*—East Liverpool, Ohio

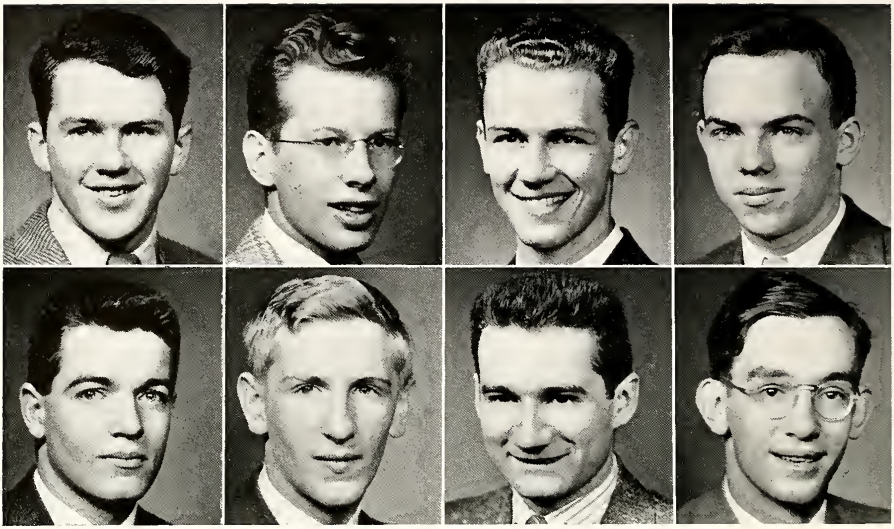
JOHN R. WHITE, *Mechanical Engineering*—Terre Haute, Indiana

CHADBOURNE H. WILLIAMS, *Chemical Engineering*—Sheboygan, Wisconsin

CARL R. WODICKA, *Civil Engineering*—Terre Haute, Indiana



FRESHMEN



CLASS OF JUNE, 1945

ROBERT E. CAMPBELL, *Civil Engineering*—Franklin, Indiana

PHILIP B. LORING, *Mechanical Engineering*—Clarence, New York

HOWARD K. McLAUGHLIN, *Chemical Engineering*—Noblesville, Indiana

GEORGE E. ROUT, *Electrical Engineering*—Anderson, Indiana

JOHN C. STEWART, *Chemical Engineering*—Anchorage, Kentucky

EDGAR E. STRICKLER, *Mechanical Engineering*—Uniontown, Pennsylvania

EUGENE A. WEBER, *Civil Engineering*—Sparta, Illinois

STEPHEN WEISS, *Mechanical Engineering*—New York, New York

FRESHMEN

With the advent of the accelerated program at Rose there arose the necessity of having classes enter in mid-year. This has caused each group to be designated by the year and month of graduation.

Upon the arrival of the A. S. T. P. unit, the school changed to twelve week terms. It now takes three terms to constitute a school year and ten terms to complete the prescribed course of study. With this additional change there have arisen new difficulties which are being overcome to the satisfaction of both the faculty and the student body.

The classes are carrying on in the true Rose spirit in spite of the obstacles presented. Freshman-Sophomore rivalry is at a high pitch and while there will be no Dormitory party this year, plans are already under way for an imposing edifice for the annual Homecoming.

CLASS OF OCTOBER, 1945

First Row: Baily, Brown, Owen, Baugh, R. A.
Second Row: Robison, Reifus, Forsythe, Lindley, Epler.
Third Row: Hawkins, Hammrick, Jacob, Frigo, Schwindy, Baugh, R. M.

CLASS OF FEBRUARY, 1946

First Row: Winkler, Snodgrass, Servies, Bartholome, LaFollette, Murdock, Marley, Tingley, Gaddis.
Second Row: Little, McGlone, Mitchel, Durra, Cook, Waldbieser, Swartz, Hubble, Huffman, Roddy, Bonucchi.
Third Row: Bashe, Kersten, Dicks, Lee, Dedert, Kyle, Schulmeyer, Buescher, Schoemehl, Waters, Johann, Fellwock, Brunsman, Maienschein, White, Walters.

MILITARY

A S T P

Japan's lust for world power culminating in the attack on Pearl Harbor necessitated drastic changes in the educational system of the United States.

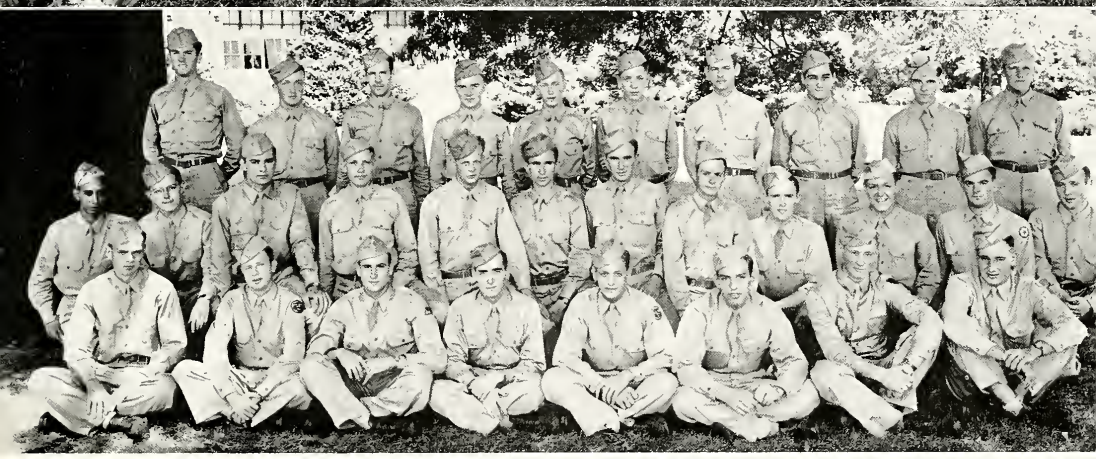
To counter-act the drop in university enrollment army officials devised a plan whereby men in the armed forces could continue their education.

The Army Specialized Training Program was the result. Under this program, high school graduates who have attained a grade of 115 or better on the army classification test, and who are under twenty-two years of age are eligible for a basic course in engineering.

For those men who have passed their twenty-second birthday, and completed at least one year of college the army has arranged advanced courses. Additional qualifications are 115 or better on army classification test and a minimum of one year of college mathematics.

Enrolled here at Rose there are four classes of basics and four of advanced making a total of 240 men. The students in the basic course have not begun to specialize as yet, but the advanced men are divided into two classes of Mechanical Engineering, one class in Civil Engineering, and one in Electrical Engineering. Twelve months is the length of the basic course and an additional nine months for the advanced.

Upon graduation the men who have successfully completed the course will be assigned to units where their special talents will best benefit the army in its fight against aggression. The unit assigned to Rose is known as the 1554th Service unit A. S. T. P.



1554th SERVICE UNIT

BASIC "A"

First Row: Albers, Doris, Wood, Knapp, Dortman, Flack, Flanagan, Beeninga.
Second Row: Chilelli, Burandt, Ladouceur, Lewer, Lettelleir, Landon, Kamody, Doyle, Daley, Lindau, Hurd, Abrahamson.
Third Row: Everling, Heller, Diedrich, Hewitt, Gmitrowicz, Johnson, Heimstead, Friedman, Bowen, Branson.
Not in picture—Derin.

BASIC "B"

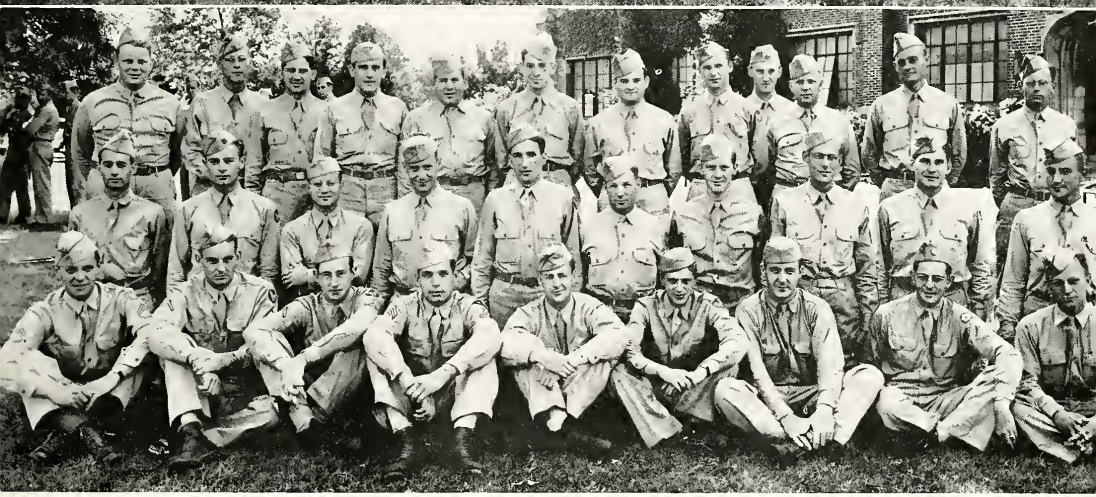
First Row: Rader, W. Robinson, Saginaw, Harvey, Lockard, Gough, Pickett.
Second Row: Michlin, Garcia, Hall, Grappone, Orelup, Lynn, May, Linn, L. Robinson, Rehm.
Third Row: Yohana, Kerr, T. Morris, Jeffords, Howard, Gottlieb, Rothblatt, J. Morris, Niblett, Martin, Michna, Lumby, Richards.
Not in picture—Hoppe.

BASIC "C"

First Row: Shrock, Schach, Sullivan, Schmidt, Maguire, Tarrent, Swindler, Schlesser.
Second Row: V. Smith, Siewert, Stahly, Staley, Selby, Dunphy, Stuart, Laux.
Third Row: Sheldon, Sellars, Schanlaub, Saunders, Longfield, Lockwood, Snyder, Meagher, Kohler, Marcus, Klebofske, Kozuck, Messersmith, Somkin.
Not in picture—I. Smith.

BASIC "D"

First Row: Toston, Tuchman, B. Wolfe, Vernon, Wilinkin, Yugovich, Wood, H. Wilson.
Second Row: Weisgerber, Wise, Tertadian, Miller, Phillips, Neff, Nabonzny, Weaver.
Third Row: McGreal, Vitogianes, Tennessen, J. Wilson, Thomas, Wright, Mueller, Rakow, Williams, Yergens, Tolman, Nelson. Pillsbury, Morgan, Ed. Wolfe.



1554th SERVICE UNIT

ADVANCED "A"

First Row: Scheuchzer, Peterson, Holcomb, Banas, Jacobs, Rosenfeld, Rosett, Roberts.
Second Row: Coplan, Proctor, Black, Cline, Kuenneke, Johnson, Braungart, Kastek, Daily.
Third Row: Brauer, Ansell, Allison, Penfield, Bentley, McIntyre, Schlotzhauer, Reid, Pedersen, Halpin, Fenzel.
Not in picture—Combes and Galligan.

ADVANCED "B"

First Row: Kaminsky, Arnall, Payne, Knauf, Smith, Young, Tilton, Southard, Wojcikowski.
Second Row: Allen, Williams, Hofmann, Sittler, Thompson, Taylor, VanCamp, Troppman, Nesteruk, Werneck.
Third Row: Hicks, Winborn, Meehan, Schwartz, Sirman, Singer, Oppenheimer, McLean, Balabaka, Lindquist, Johnson, Wooster.
Not in picture—Kee.

1554th SERVICE UNIT

ADVANCED "C"

First Row: Sablove, Donovan, Doyle, Buchan, Bramson, Greehman, DiMartini, Pierce, Anderson, Shriner.
Second Row: Zahin, Shawen, Kemper, Lewandowski, Elgin, Widhelm, Swihart, Koontz, Buie, Elstner.
Third Row: Goodman, Rasso, Heistand, Ruckman, Angel, Reed, Falk, Cantono, Giovanazzi, Steuerwald, Dwyer.
Not in picture—Huston.

ADVANCED "D"

First Row: Hart, Kramer, Romme, Mandel, Fessenden, Rogers, Nestor, Finley.
Second Row: Albert, Ferguson, Kneale, Furness, Krogh, Baker, Evans, Carlson, Seidlinger.
Third Row: Bush, Maliet, Clark, Crossette, Bernstein, Folsom, Dunham, Avery, Hilton, Miller, Lichtenwalter, Olson, Rosenthal.

MILITARY PERSONNEL

COMMISSIONED OFFICERS

Top Picture: Lt. Pentz, Lt. Hart, Col. Cruse, Lt. Fetter, Lt. Colwell.

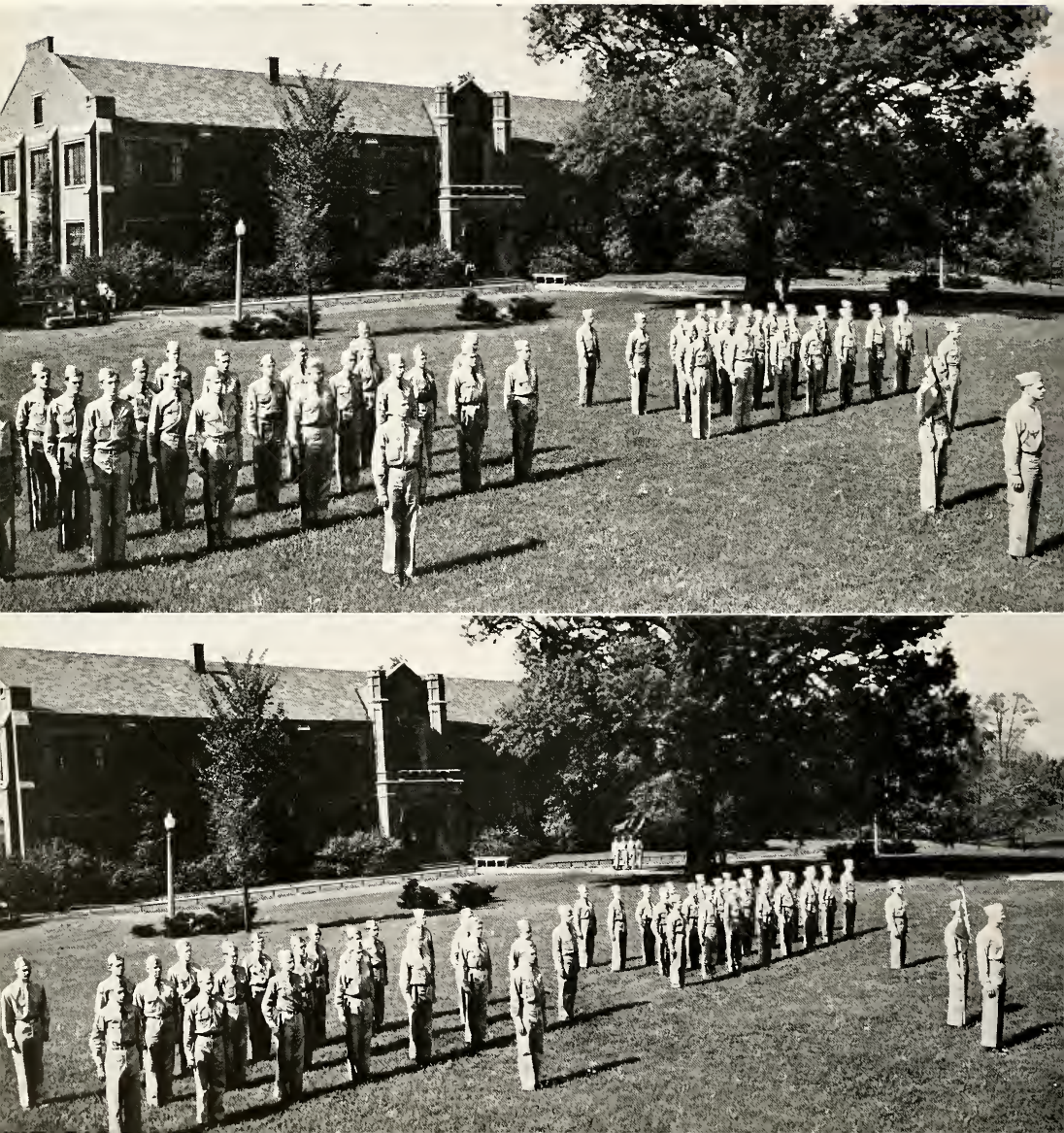
ENLISTED MEN

Bottom Picture: Pfc. Ratliff, Pvt. Sisler, Cpl. Gray, Pvt. Sody, Sgt. Foff, T/5 Suhr. Pfc. Phillips.

R. O. T. C.

The mission of the R. O. T. C. is to awaken in the student an appreciation of the obligations of citizenship, to help prepare him to discharge his duties as a citizen, and to qualify him as a leader whether in peace or war. Our country is now at war and many former members of the Rose R. O. T. C. are fulfilling their obligations of citizenship with honor. The present seniors in the R. O. T. C. who are privates in the Army of the United States will be sent to Engineer Officer Candidate School on graduation.

Top—COMPANY A. *Bottom*—COMPANY B.



R. O. T. C. STAFF
CADET OFFICERS

Major

HARRY FRYE

Captains

ROBERT CALVERT
GEORGE EDWARDS
FRANK PEAK

First Lieutenants

DEAN ALBON
RICHARD ELLSWORTH
RAYMOND KOPAN
FRANK WINTERS

Second Lieutenants

KENNETH ALLISON
RICHARD GARRETT
VINTON HAAS
ROBERT HOWELL
JAMES NEERMAN
FRANCIS PFRANK
JOE VALENTINE
ROBERT WRIGHT

TAU NU TAU

SENIORS

Seated: Kopan, Wright, Howell, Haas, Calvert, Winters.
Standing: Neerman, Pfrank, Peak, Garrett, Albon, Frye, Allison, Edwards.

JUNIORS

First Row: Weibel, Smith, Patton, Plenge, Shaw, Dinkel, Pittman, Cornell, Olson.
Second Row: Bowne, Newlin, Woolcott, Carpenter, Stark, Morisseau, Pence, Baker, Roesinger.

BIOGRAPHIES OF A S T P

Albers, Leonard R. (Pvt.), six months, army service forces. Born, Reserve, Kan. 8/21/23. Home, Garland, Neb. Student.

Albert, Darrell E. (Sgt.), ten months, field artillery. Born, Weirton, W. Va. 12/3/20. Home, Hollidays Cove, W. Va. Expeditor.

Allen, Herbert C. (Cpl.), ten months, field artillery, Born, Buffalo, N. Y. 6/17/17. Home, Garden City, N. Y. Statistician.

Allison, James T. (T/5), ten months, signal corps. Born, Minneapolis, Minn. 11/12/20. Home, Minneapolis, Minn. Stock clerk. Wife, D'Ete.

Angel, Chester M. (Pfc.), eighteen months, air force. Born, Avalon, Pa. 2/14/21. Home, Sewickley, Pa. Acetylene burner.

Ansell, James D. (Pfc.), fourteen months, air corps. Born, Rockweed, Pa. 10/4/20. Home, Akron, Ohio. Inspector.

Anderson, Harry W. (Cpl.), sixteen months, infantry. Born, New York, N. Y. 4/23/10. Home, St. Petersburg, Fla. Theatre mgr. Wife, Celeste.

Arnall, Franklin M. (Pfc.), seven months, air corps. Born, Joplin, Mo. 6/28/18. Home, Okmulgee, Oklahoma, Student.

Avery, Floyd H. (Cpl.), twelve months, signal corps. Born, North Carolina 12/9/20. Home, Winterville, N. C. Shipping clerk. Wife, Myrtle.

Baker, Robert Frank (Pfc.), ten months, infantry. Born, Cincinnati, Ohio, 10/3/14. Home, Cincinnati, Ohio. Factory foreman.

Balabaka, Pete (Cpl.), eight months, air corps. Born, Pittsburgh, Pennsylvania, 11/22/11. Home, Pittsburgh, Pa. Crater.

Banas, Joseph Paul (Pfc.), five months, medical corps. Born, Cleveland, Ohio, 3/31/22. Home, Cleveland, Ohio. Tool & die maker.

Beeninga, Bernard Merle (Pvt), six months, artillery (AA). Born, Monroe, S. Dakota, 10/25/22. Home, Monroe, S. Dakota. Stock clerk.

Bentley, Mark William (Pfc.), nine months, air corps. Born, DeArmanville, Alabama, 8/29/11. Home, DeArmanville, Alabama. Engineering.

Bernstein, Murray (Pfc.), twelve months, air force. Born, New York, New York, 1/7/21. Home, Brooklyn, New York.

Black, David Harry, Jr. (Pfc.), seven months, air corps. Born, Waynesburg, Pennsylvania, 6/15/23. Home, Nineveh, Pennsylvania. Student.

Bowen, William Francis (Pvt.), five months, artillery (AA). Born, Chicago, Illinois, 9/14/23. Home, Chicago, Illinois. Assistant buyer.

Bramson, Milton Julian (Cpl.), twelve months, medical corps. Born, Dayton, Ohio, 11/3/20. Home, Dayton, Ohio. Student.

Branson, Henry E. (Pvt), six months, medical corps. Born, Chicago, Illinois, 10/3/23. Home, Chicago, Illinois. Insurance rating clerk.

Braver, Edwin Henry (Pfc), eight months, CWS infantry. Born, Toledo, Ohio, 3/23/26. Home, Cleveland, O. Aeronautical draftsman.

Braungart, George (Pfc), seventeen months, air corps. Born, Atlanta, Georgia, 10/20/21. Home, Atlanta, Georgia. Student.

Buchan, Andrew Roy (Pfc), ten months, air corps. Born, Seattle, Wash., 9/6/19. Home, Sierra Madre, California. Aircraft Draftsman.

Buie, Roderick Jackson (Pfc), sixteen months, air corps. Born, Dillon, S. Carolina, 1/21/17. Home, Dillon, S. Carolina. Bank clerk.

Burandt, Richard Paul (Pvt), nine months, medical corps. Born, Chicago, Illinois, 4/17/22. Home, Chicago, Illinois. Draftsman.

Bush, Frank William (Sgt), twenty months, air corps. Born, Verona, Penn., 3/9/20. Home, Verona, Pa.

Cantono, Albert William (T/5), thirteen months, signal corps. Born, Philadelphia, Pennsylvania, 11/20/16. Home. same. Const. Supt.

Carlson, Carl Malcolm (Pfc), six months, air corps. Born, Brooklyn, N. Y., 12/25/20. Home, Brooklyn, N. Y. Tool and product designer.

Chilelli, Eugene Frank (Pvt), nine months, DEML Hq. Det. Born, Philadelphia, Pennsylvania, 5/31/-21. Home, Valley Stream, N. Y. Estimator.

Clark, William E. (Pvt), eight months, medical corps. Born, Emerson, Ohio, 1/14/10. Home, Oberlian, Ohio. Production mgr.

Cline, Leonard Eugene (Cpl), fourteen months, air corps. Born, Quimby, Iowa, 3/2/13. Home, Cherodee, Iowa. Freight clerk.

Coplan, Gordon Bernard (Sgt), seventeen months. tank dest. bat. Born, Watertown, S. Dakota, 3/23/-20. Home, Watertown, S. Dakota. Salesman.

Crosette, Joe George (Sgt), sixteen months, medical corps. Born, St. Paul, Minnesota, 2/34/13. Home, St. Paul, Minnesota. Ins. salesman.

Daily, Frederick Dalton (Pfc), ten months, infantry. Born, Plainview, Texas, 7/13/11. Home, Houston, Texas. Accountant.

Daley, Gerald A. (Pvt), twenty-seven months, tank destroyer. Born, Cresco, Iowa, 2/23/23. Home, Cresco, Iowa. Student.

Derin, Leonard (Pvt), six months, coast artillery (AA). Born, Detroit, Michigan, 8/23/22. Home, Detroit, Michigan. Salesman.

Diedrich, Frank Peter (Pvt), five months, air corps. Born, Mayville, Wisconsin, 4/14/23. Home, Fond du Lac, Wisconsin. Prof. musician.

Di Martini, Albert (Pfc), eleven months, rangers. Born, New York, N. Y., 7/6/16. Home, Bronx, N. Y. Accountant.

Donovan, Richard D. (Pvt), fourteen months, air corps. Born, E. Boston, Mass., 5/19/18. Home, E. Boston, Mass. Clerk.

Doris, Francis Joseph (Pvt), seven months, tank destroyers. Born, New York, N. Y., 1/2/23. Home, Flushing, L. I., N. Y. Clerk.

Dortman, William John (Pvt), ten months, tank destroyers. Born, Crookston, Minn., 8/23/21. Home, Sheboygan, Wis. Gas welder.

Doyle, James Thomas (Pfc), six months, air corps. Born, New York City, N. Y., 4/21/24. Home, New York City, N. Y. Student.

Doyle, William E. (Pvt), seven months, engineers. Born, McKees Rocks, Pa., 8/23/23. Home, Beavers Falls, Pa. Student.

Dunham, Robert Wilmer (Pfc.), eleven months, signal corps. Born, Philadelphia, Pa., 7/13/20. Home, Philadelphia, Pa. Sales engineer.

Dunphy, Barton Lee (Pvt), six months, armored division. Born, Baltimore, Md., 8/12/23. Home, Baltimore, Md. Personnel clerk.

Dwyer, Roy Peebles (Pfc), ten months, air corps. Born, Little Rock, Ark., 3/7/19. Home, Austin, Tex. Computer.

Elgin, Joseph F. (T/5), seven months, tank destroyers. Born, Hagerstown, Md., 5/16/23. Home, Hagerstown, Md. Aircraft Prod.

Elstner, Richard Chesney (Pfc), seven months, air corps. Born, Pittsburgh, Pa., 1/23/24. Home, Beaver, Pa. Student.

Evans, E. T. (T/sgt.), twenty months, anti-aircraft. Born, Crowell, Texas, 4/26/14. Home, Swearingen, Texas. Teacher. Wife, June Weast Evans.

Everling, Joseph Francis (Pvt), thirteen months, medical corps. Born, Chicago, Ill., 9/19/21. Home, Chicago, Ill. Commissary clerk. Wife, Anna Marie.

Falk, Jerome L. (Pfc), twenty months, engineers. Born, Baltimore, Md., 2/2/20. Home, Baltimore, Md. Surveyer.

Fenzel, Leo R. (S/sgt.), twenty-three months, air corps. Born, Schenectady, N. Y., 1/11/20. Home, Schenectady, N. Y. Wife, Lorena L., Child, Diane Patricia.

Ferguson, Millard A. (Pfc), ten months, air corps. Born, Montgomery, Mich., 11/4/20. Home, Hillsdale, Mich.

Fessenden, Kenneth Powers (T/5), twelve and one half months, coast artillery. Born, Hurley, S. D., 9/23/10. Home, Sioux Falls, S. D. Stockman, salesman.

Finley, David Cameron (Pfc), eleven months, air corps. Born, Norfolk, Va., 2/28/20. Home, Lynn, Mass. Engineering and development.

Flack, Toney Edward (Pvt.), seven months, tank destroyers. Born, Brookville, Ind., 4/15/23. Home, Indianapolis, Ind. Student.

Flanagan, Walter Nelson (Pvt.), seven months, infantry. Born, Youngstown, Ohio, 12/4/23. Home, Dormant, Pa. Student.

Folsom, Lester Edward (T/5), nine months, signal corps. Born, Los Angeles, Calif., 6/15/20. Home, South Gate, Calif. Mail clerk.

Friedman, Leon (Pvt.), five months, medical corps. Born, Newark, N.J.,

11/12/22. Home, Newark, N. J. Student.

Furness, Julian (Pfc), nine months, engineers. Born, Philadelphia, Pa., 8/11/18. Home, Brooklyn, N. Y. Rep. for Sperry Gyroscope.

Garcia, Ramon Salvador (Pvt.), five and one half months, anti-aircraft. Born, Kansas City, Kans., 11/22/22. Home, Kansas City, Kans. Oiler.

Giovanazzi, Albert George (Pfc), nine months, infantry. Born, Pittsburgh, Pa., 2/16/16. Home, Pittsburgh, Pa. Maintenance.

Gmitrowicz, Richard N. (Pvt.), six months, B.I.R.T.C. Born, Poland., 4/22/21. Home, Hamtramck, Mich. Student.

Goodman, Sydney (Pfc), six months, infantry. Born, New York, N. Y., 9/5/07. Home, New York, N. Y. Mail clerk. Wife, Hilda.

Gottlieb, Robert Sherman (Pfc), five months, anti-aircraft, coast artillery. Born, New York, N. Y., 6/23/-24. Home, New York, N.Y. Student.

Gough, Francis William (Pvt.), eight months, field artillery. Born, Connersville, Ind., 9/6/21. Home, Connersville, Ind. Machinist. Wife, Margaret. Child, sixteen months.

Grappone, Romolo John (Pvt.), seven months, tank destroyers. Born, New York, N. Y., 6/15/23. Home, New York, N. Y. Monument designer.

Greenman, Mitton S. (Pfc.), eight months, military police. Born, New York, N. Y., 6/6/20. Home, New York, N. Y. Staff, United Press.

Hall, Eugine Francis (Pvt.), seven months, anti-aircraft. Born, Stockbridge, Wis., 6/1/23. Home, Fond du Lac, Wis. Heat treating appren.

Halpin, Joseph David (T/3), ordnance. Born, Worcester, Mass., 9/4/14. Home, Worcester, Mass. Gov't. Inspector. Wife, Vera C.

Hart, Richard B. (T/5), nine months, signal training Reg. Born, Chicago, Ill., 12/29/18. Home, Bellwood, Ill. Draftsman. Wife, Marie L.

Harvey, Warren Franklin (Pvt.), six months, medical detachment. Born, Kents Store, Va., 1/9/24. Home, Kents Store, Va. Student.

Heimstead, LaMoine Eugene (Cpl.), twenty months, air corps. Born, Eau Claire, Wis., 11/26/23. Home, Chippewa Falls, Wis. Student.

Heistand, Kenneth Eugene (Cpl.), thirty months, A.S.F., U.T.C., N.O.S.A. Born, Germantown, Ohio., 2/25/18. Home, Germantown, Ohio. Ins. agent. Wife, Mary Elizabeth. Daughter, Sue Ann, 1 yr.

Heller, Ardith G. (Pvt.), six months, combat engineers. Born, Geneva, Ind., 3/19/23. Home, Marion, Ind. Machinist.

Hewitt, Richard Chester (Pvt.), five months, air corps. Born, Peabody, Kans., 9/15/21. Home, Paola, Kans. Clerk. Wife, Dorothy F.

Hicks, Charles P. (Pfc.), thirteen months, air corps. Born, Burlington, Vt., 6/20/21. Home, Boston, Mass. Student.

Hilton, Joseph B., Jr. (Cpl.), ten months, infantry. Born, Springfield, Mo., 1/12/11. Home, Springfield, Mo. Railroad. Wife, Katherine.

Hofmann, Jacob C., Jr. (Pfc.), eight months, infantry. Born, St. Louis, Mo., 8/8/14. Home, St. Louis, Mo. Junior accountant. Wife, Charlotte Kerr.

Holcomb, Paul J. (T/4), sixteen months, finance dept. Born, Titonka, Iowa, 11/1/18. Home, Minneapolis, Minn. Postal clerk. Wife, Anita.

Hoppe, Conrad A. (Cpl.), fourteen months, medical corps. Born, Milwaukee, Wis., 4/30/21. Home, Milwaukee, Wis. Musician.

Howard, Andrew Lawrence (T/5), six months, tank destroyers. Born, Verbena, Ala., 2/13/22. Home, Verbena, Ala. Business administration.

Hurd, Charles R. (Pvt.), ten months, engineers. Born, Peru, Ind., 1/24/-22. Home, Peru, Ind. Machinist. Wife, Emmogene.

Huston, Jay Joseph (T/5), twelve months, engineers. Born, Daniel, Wyo., 3/2/21. Home, Daniel, Wyo. Surveyor.

Jacobs, Julius (Sgt.), ten months, ordnance. Born, Newark, N. J., 11/22/19. Home, Hillside, N. J. Time and motion study.

Jeffords, William Albert, Jr., (T/5), 8 months, tank destroyers. Born, Darlington, S. C., 8/7/22. Home, Florence, S. C. Salesman. Wife, Mildred Davis.

Jertadian, Avak (Pvt.), six months, anti-aircraft. Born, Carrollville, Wis., 12/3/24. Home, S. Milwaukee, Wis. Machinist.

Johnson, Alfred Lorene (Pvt.), five months, B.I.R.T.C. Born, Minneapolis, Minn., 1/22/24. Home, Chicago, Ill. Student.

Johnson, Elmer Wilfred (Pfc.), seven months, medical corps. Born, Aspen, Colo., 9/24/10. Home, Oakland, Cal. Shipyard worker. Wife, Ruth M.

Johnson, Laurence Taylor (Pfc.), eleven months, air force. Born, Croakston, Minn., 11/24/20. Home, Detroit Lakes, Minn. Clerk.

Kaminsky, Mat (S/sgt.), thirteen months, air depot group. Born, New York, N. Y., 6/10/11. Home, New York, N. Y. Postal clerk.

Kamody, Anton (Pvt.), five months, B.I.R.T.C., Born, Gilman, Wis., 4/8/23. Home, Gilman, Wis. Student.

Kastek, Harold Frank (Pfc.), twelve months, ordnance. Born, Cleveland, Ohio, 12/24/20. Home, Cleveland, Ohio. Draftsman.

Kee, James Wofford, Jr. (Pfc.), fifteen months, air corps. Born, Rodman, S. C., 6/3/18. Home, Richburg, S. C.

Kemper, William Potter, Jr. (Pfc.), five months, B.I. Born, Waco, Tex., 1/17/14. Home, San Diego, Cal. Company mgr.

Kerr, James (Pvt.), eight months, tank destroyers. Born, Glasgow, Scotland, 7/20/22. Home, Pleasantville, New York. Actor.

Klebofski, Robert J. (Pvt.), seven months, engineers. Born, Fessenden, N. D., 11/1/23. Home, Gary, Ind. Tester.

Knapp, Seymour (Pvt.), five months, B.I.R.T.C. Born, Detroit, Mich., 5/3/22. Home, Detroit, Mich. Accountant. Wife, Rita R. Knapp.

Knauf, Ernest Adam (Sgt.), forty months, infantry. Born, Burgsinn, Germany, 4/28/20. Home, Cincinnati, Ohio. Time—study.

Kneale, Allen Thomas (Sgt.), twelve months, air force. Born, New York, N. Y., 12/2/21. Home, New Rochelle, N. Y. Student. Wife, Alice E. Kneale.

Kohler, Uounan Richards (Pvt.), seven months, air force band. Born, Brattleboro, Vt., 9/5/23. Home, Athol, Mass. Radio announcer, script writer.

Koontz, Marvin Bell (Cpl.), twelve months, infantry. Born, Salisbury, N. C., 3/26/20. Home, Salisbury, N. C. Merchandising. Wife, Frances G. Koontz.

Kozuck, Joseph (Pvt.), seven mos., infantry. Born, Poland, 11/29/22. Home, Oregon, Ill. Clerk.

Kramer, Morris (Cpl.), ten months, signal corps. Born, New York, N. Y., 4/18/13. Home, New York, N.Y. Radio design.

Krough, Charles Edward (Sgt.), seventeen months, air corps. Born, Kenosha, Wis., 12/22/19. Home, Kenosha, Wis. Electrician's helper. Wife, Ann M. Krough.

Kuenneke, Andrew William, Jr., (T/3), twenty months, infantry. Born, St. Louis, Mo., 8/21/19. Home, St. Louis, Mo. Estimator.

Ladouceur, Thomas Joseph (Pvt,), five months, B.I.R.T.C. Born, Detroit, Mich., 4/7/24. Home, Detroit, Mich. Student.

Landon, Grelun S. (Pvt.), five months, B.I.R.T.C. Born, Marion, Ohio, 11/19/23. Home, Los Angeles, Calif. Student.

Laux, James Joseph (Pvt.), eight months, tank destroyers. Born, Sayre, Penn., 4/18/23. Home, Bethlehem, Penn. Student.

Lettelleir, Theodore John (Pvt.), six months, engineers. Born, Bloomington, Ind., 8/8/24. Home, Shelbyville, Ind. Clerking and truck drv.

Lewandowski, Bernard S. (Sgt.), fifteen months, B.F.T.S. Born, Milwaukee, Wis., 6/4/12. Home, Milwaukee, Wis. Architectural draftsman.

Lewer, George Edward (Pvt.), six months, B.I.R.T.C. Born, Pontiac, Mich., 5/6/24. Home, Pontiac, Mich. Blueprint clerk.

Lichtenwalter, John Edwin (Pfc.), ten months, air corps. Born, Hebron, Neb., 7/3/22. Home, Hubbell, Nebr. Radio mechanic.

Lindau, Charles Ralph (Pvt.), eight months, B.I.R.T.C. Born, Chicago, Ill., 2/28/23. Home, Chicago, Ill. Mail clerk.

BIOGRAPHIES OF A S T P

Lindquist, Myron (T/5), fifteen months, signal corps. Born, Lindsborg, Kans., 6/29/11. Home, Lindsborg, Kans. Asst. Mgr. retail paint and wallpaper store. Wife, Thelma.

Linn, Richard Fredric (Pvt.), six months, medical training center. Born, Decatur, Ind., 8/5/24. Home, Decatur, Ind.

Lockard, William Francis (Pvt.), five months, B.I.R.T.C. Born, Wilkinsburg, Pa., 3/17/24. Home, Detroit, Mich. Brinnell man on steel insp.

Lockwood, Dale Eugene (Pvt.), five months, anti-aircraft. Born, Wakarusa, Ind., 11/24/23. Home, Milwaukee, Wis. Machine operator.

Longfield, John H. (Pvt.), seven months, tank destroyers. Born, Milford, Mich., 6/29/24. Home, Highland, Mich. Electrician.

Lumby, Harlan (Pvt.), six months, B.I.R.T.C. Born, Shell Lake, Wis., 10/6/23. Home, Shell Lake, Wis. Munitions handler.

Lynn, William Jean (Pvt.), six months, medical dept. Born, Bloomfield, Ind., 1/25/25. Home, Bloomfield, Ind.

Maguire, John F. (Pvt.), five months, anti-aircraft. Born, Jacksonville, Ill., 2/18/24. Home, Franklin, Ill. Bookkeeper.

Maliet, Leonard Dale (T/sgt.), twenty-six months, armored force. Born, Zearing, Iowa, 10/19/18. Home, Zearing, Iowa. Student.

Mandel, Joseph Harold (Sgt.), twenty months, quartermaster. Born, Chicago, Ill., 4/14/18. Home, Chicago, Ill. Dispatcher. Wife, Renee Lavin.

Marcus, Morris (Pvt.), seven months, tank destroyers. Born, Brooklyn, N. Y., 7/4/22. Home, Brooklyn, N. Y. App. Shipfitter.

Martin, Edward David (Pfc.), six months, transportation corps. Born, Windsor, Colo., 2/17/23. Home, Wheatland, Wyo. Railroad clerk.

May, William Dean (Pvt.), six months, medical training certer. Born, Milwaukee, Wis., 3/31/24. Home, South Bend, Ind.

McIntyre, Robert Louis (Pfc.), seven months, field artillery. Born, Easton, Penn., 12/27/22. Home, Indianapolis, Ind. Student.

Meagher, Daniel J. (Pvt.), nine months, air force. Born, Rochester, N. Y., 3/17/22. Home, Rochester, N. Y. Musician.

Meehan, Joseph W. (Pfc.), nine months, M. P. Bn. Born, Roseton, N. Y., 5/8/14. Home, Detroit, Mich. Machine design man.

Messersmith, Harold Franklin (Pvt.), ten months, air corps. Born, Dubuque, Iowa, 6/20/23. Home, Waterloo, Iowa. Printer.

Michlin, Norman (Pfc.), five months, B.I.R.T.C. Born, Tyrone, Pa., 6/22/-22. Home, Detroit, Mich. Manager, Food Products Mfg.

Michna, Walter Frank (Pfc.), six months, B.I.R.T.C. Born, Chicago, Ill., 11/16/23. Home, Chicago, Ill. Cabinet Maker.

Miller, Benjamin Dale (Pvt.), eight months, 820th T.D. Bn. Born, Memphis, Mich., 12/14/22. Home, Dryden, Mich. Factory Electrician. Wife, Francis C.

Miller, Robert A. (Cpl.), eleven months, Army air forces. Born, Bolar, Va., 3/16/16. Home, Bridgewater, Va. School Teacher.

Morgan, Joseph N. (Pvt.), six months, infantry. Born, Winchester Va., 6/18/23. Home, Norfolk, Va. Railroad clerk.

Morris, Thomas J. (Pvt.), 5 months, Medical Corps. Born, Kalamazoo, Mich., 7/23/24. Home, Kalamazo, Mich.

Morris, Jerome S. (Pvt.), 5 months, Medical Corps. Born, Chicago, Ill., 11/9/23. Home, Chicago, Ill. Personnel Manager.

Mueller, Donald R. (Pvt.), 6 months, Anti-Aircraft. Born, Westmount, Ill., /15/23. Home, Chicago, Ill. Millwright. Wife, Florence Mueller.

Nabozny, Joseph P. (Pvt.), 7 months, Tank Destroyers. Born, Hudson, N. Y., 12/15/22. Home, Hudson, N. Y. Cost Accountant.

Neff, Robert L. (Pvt.), 8 months, Tank Destroyers. Born, Oakwood, Ill., 8/21/22. Home, Birmingham, Ala. Steel worker. Wife, Helen Neff.

Nelson, Michael N. (Pvt.), 7 months, Anti-Aircraft Artillery. Born, Oslo, Norway, 12/20/22. Home, Chicago, Ill. Used car dealer.

Nesteruk, Michael (Pfc.), 12 months, 80th Division Military Police. Born, Brackenridge, Pa., 2/15/21. Home, Brackenridge, Pa.

Nestor, Ellis S. (Cpl.), 14 months, Air Corps Quartermaster. Born, St. George, W. Va., 11/6/19. Home, St. George, W. Va. Clerk.

Niblett, Lawrence J. (Pvt.), 5 months, Infantry. Born, Detroit, Mich., 11/29/23. Home, Detroit, Mich. Student.

Olson, William J. (Sgt.), 12 months, Army Air Force. Born, Seattle, Wash., 6/11/20. Home, Huntington Park, Cal. Seaman, student truck driver.

Oppenheimer, Ernest (Pfc.), 6 months, Infantry Basic Training. Born, Cologne, Germany, 2/16/24. Home, Woodside, N. Y. Student.

Orelup, Mark J. (Pvt.), 6 months, Engineers. Born, Aurora, Ill., 11/26/24. Home, Maywood, Ill. Metalurgical Lab Assistant.

Payne, Harold R. (Pfc.), 10 months, Air Corps. Born, Northfield, Minn., 10/26/21. Home, Northfield, Minn. Machinist.

Pedersen, Roy (T/5), 30 months, 2nd Inf. Div. Born, Brooklyn, N. Y., 4/17/19. Home, Bay Ridge Parkway, Brooklyn, N. Y. Clerk.

Penefield, Melvin W. (T/5), 14 months, Medical Dept. Born, DuBois, Pa., 1/27/21. Home, DuBois, Pa. Payroll clerk.

Peterson, Lester J. (Pfc.), 9 months, 239th M. P. Co. Born, Oconto Falls, Wis., 8/4/18. Home, Green Bay, Wis.

Phillips, Mason A. (Pvt.), 8 months, Tank Destroyer, 9th Group. Born, Sayre, Ala., 8/28/22. Home, Empire, Ala. Miner.

Pickett, Melville C. (Pvt.), 5 months, B.I.R.T.C. Born, Hammond, Ind., 6/13/24. Home, Hammond, Ind. Pressman.

Pierce, Roy K. (T/5), 12 months, Signal Corps. Born, Atasader, Cal., 6/16/21. Home, Alameda, Cal. Telephone Employee.

Pillsbury, Paul C. (Pvt.), 5 months, Military Police. Born, Grantham, N. H., 2/26/24. Home, Grantham, N. H. Mill worker.

Procter, James A. (T/5), 10 months, Medical Dept. Born, Hampton, Va., 11/5/19. Home, Hampton, Va. Student.

Rader, Edward M. (Pvt.), 5 months, Infantry. Born, Detroit, Mich., 10/8/22. Home, Detroit, Michigan. Salesman.

Rakow, Robert V. (Pvt.), 11 months, Field Artillery. Born, Chicago, Ill., 8/7/23. Home, Chicago, Ill. Employed at Eastman Kodak Co.

Rasso, Arnold R. (Cpl.), 25 months, 11th Armored Force. Born, Schenectady, N. Y., 2/17/19. Home, Schenectady, N. Y. Student.

Rehm, Victor R. (Pvt.), 5 months, B.I.R.T.C. Born, Chetek, Wis., 3/-3/24. Home, Deronda, Wis. Machinist.

Reid, George S. (T/5), 15 months, Signal Corps (Inf. Div.) Born, Detroit, Mich., 2/2/18. Home, Detroit, Mich. Draftsman. Wife, Mae Jo Reid.

Richards, Wilbur L. (Pvt.), 5 months, Medical Dept. Born, Linton, Ind., 3/20/24. Home, Solsberry, Ind. Farm work.

Roberts, Ralph E. (S/sgt.), 10 months, Aerial Gunner. Born, Stephenville, Texas, 11/11/19. Home, Sansaba, Texas. Student Univ. Texas. Wife, Anna Lou.

Robinson, William F. (Pvt.), 7 months, Anti-Aircraf. Born, Van-Buren, Mo., 6/14/23. Home, S. Louis, Mo. Aircraft welder.

Robinson, LeRoy (Pvt.), 5 months, Medical Dept. Born, Chicago, Ill., 5/28/24. Home, Chicago, Ill. Student.

Rogers, Frederick W. (Pfc.), 12 months, Headquarters 1500 S. U. Born, Toronto, Canada, 1/21/18. Home, Cleveland, Ohio. Layout Inspecter. Wife, Regina Rogers.

Romme, Allen M. (Pfc.), 18 months, Engineer Amphibian Command. Born, New York, N. Y., 8/13/17. Home, Bridgeport, Conn. Draftsman and Machine Designer.

Rosenfeld, William (Pfc.), 6 months, Ordnance. Born, Jerusalem, Palestine, 7/1/20. Home, Brooklyn, N. Y. Ordnance Inspector.

Rosenthal, Joseph (Sgt.), 12 months, Air Corps. Born, Brooklyn, N. Y., 12/12/18. Home, Brooklyn, N. Y. Statistician.

Rosett, Frank (Pfc.), 10 months, Air Corps. Born, New York, N. Y., 10/3/20. Home, Detroit, Mich. Die Repairman.

Rothblatt, Harold D. (Pvt.), 5 months, Anti-Aircraft Artillery. Born, Chicago, Ill., 7/26/24. Home,

BIOGRAPHIES OF A S T P

Chicago, Ill. Assemblers welder.

Ruckman, Dean L. (Pfc.), 6 months, Branch Immaterial. Born, Afton, Iowa, 4/10/24. Home, Afton, Iowa. Student.

Saginaw, Nathan I. (Pvt.), 5 months, B.I.R.T.C. Born, Detroit, Mich., 8/18/23. Home, Detroit, Mich. Junior Accountant for C.P.A.

Sablove, Leo Herman (Pfc.), ten months, infantry. Born, New York, N. Y., 8/28/09. Home, New York, N. Y. Economist. Wife, Mildred.

Saunders, Warren Bailey (Pvt.), ten months, armored force. Born, Fresno, Cal., 5/6/24. Home, Fresno, Cal. Student. Wife, Jean E.

Schach, Saul (Pvt.), five months. medical dept. Born, Weehawken, N. J., 11/23/23. Home, West New York, N. Y.

Schanlaub, George William (Pvt.), five months, medical dept. Born, Mt. Ayr, Ind., 6/4/23. Home, Fair Oaks, Ind. Farmer.

Scheuchzer, Eugene Edward (Pfc.), seven months, air force chemical co. Born, Portland, Me., 12/14/23. Home, Portland, Me. Farmer.

Schlesser, John Peter (Pvt.), six months, A.A. artillery. Born, Chicago, Ill., 12/24/22. Home, Chicago, Ill. Auditor.

Schlotzhauer, Jack Seely (Cpl.), sixteen months, infantry. Born, Kansas City, Mo., 4/19/18. Home, Santa Monica, Cal. Salesman.

Schmidt, Dana Ray (Pvt.), twelve months, chemical warfare. Born, Marion, Ohio, 12/12/21. Home, Marion, Ohio. Chemical lab. asst.

Schwartz, James Sechler (Pfc.), thirteen months, air force. Born, Hazleton, Penn., 9/13/21. Home, Hazleton, Penn. Student.

Seidlinger, Earl E. (T/5), fifteen months, C. A. Born, Columbus, Wis., 1/22/12. Home, Columbus, Wis. Postal clerk. Wife, Helen.

Selby, Gerald J. (Pvt.), seven months, tank destroyers. Born, Scottville, Mich., 6/15/23. Home, Ludington, Mich. Clerk.

Sellars, Arleigh Volney (Pvt.), five months, B.I.R.T.C. Born, Mitchell, S. D., 6/13/21. Home, Mitchell, S. D. Arc welder.

Shawen, James Russell (Pfc.), five months. air corps. Born, Pleasant Dale, W. Va., 7/25/15. Home, Romney, W. Va. Engineering aide. Wife, Margaret W.

Sheldon, Russell Peter (Pfc.), six months, special service eng. Born, Chicago, Ill., 1/6/24. Home, Chicago, Ill. Salesman.

Shriner, Orville Fredrick (Pfc.), five months, infantry. Born, Midland, Mich., 2/9/13. Home, Lafayette, Ind. Civil engineer. Wife, Martha Jane. Child, seven weeks.

Shrock, Howard James (Pvt.), six months, medical dept. Born, Hutchinson, Kans., 1/30/24. Home, Goshen, Ind. Factory worker.

Siewert, Jack Raymond (Pvt.), six months, A.A. artillery. Born, Chicago, Ill., 5/8/24. Home, Chicago, Ill. Student.

Singer, Lester C. (Cpl.), five months, armored force. Born, New York, N. Y., 4/1/19. Home, New York, N. Y. Teacher.

Smith, Ivan Eugene (Pvt.), five months, medical replacement training center. Born, Bayard, Neb., 11/13/22. Home, Chicago, Ill. Student.

Smith, Joseph M. (Pfc.), ten months, Det. Service Unit. Born, Bayonne, N. J., 7/26/21. Home, Barbarton, Ohio. Student.

Smith, Verl Victor, Jr. (Pvt.), five months, medical dept. Born, Marion, Ind., 10/16/23. Home, Marion, Ind. Chemist.

Tennessen, William John (Pvt.), eight months, A.A. artillery. Born, Fond du Lac, Wis., 10/23/23. Home, Fond du Lac, Wis. Machine Opr.

Thomas, Martin Lee (Pvt.), six months, infantry. Born, Grand Rapids, Mich., 10/7/23. Home, Grand Rapids, Mich. Clerk.

Thompson, Russell Dale (Pfc.), fifteen months, air corps. Born, Willmar, Minn., 6/23/21. Home, Glendive, Mont. Student. Wife, Leta.

Tilton, Hardesty H. (Cpl.), ten months, infantry. Born, Martins Ferry, Ohio, 9/27/20. Home, New Philadelphia, Ohio. Motor assembler.

Tolman, Albert A. (Pvt.), five months, medical corps. Born, Chicago, Ill., 1/11/22. Home, Chicago, Ill. Student.

Toston, Arthur Clifford (Pvt.), six months, infantry. Born, Manitowoc, Wis., 1/12/24. Home, Schebygan, Wis. Shipbuilder.

Troppman, George Leonard (T/3rd Gr.), nineteen months, Ordnance. Born, Cleveland Heights, Ohio, 8/-12/18. Home, Cleveland Heights, Ohio. Estimating Engineer.

Tuchman, Sidney (Pvt.), five months infantry. Born, Indianapolis, Ind., 7/28/24. Home, Indianapolis, Ind. Plant Mgr.

Van Camp, William M. (Cpl.), nine months, field artillery. Born, W. Lafayette, Ind., 2/2/21. Home, W. Lafayette, Ind. Student.

Vernon, John Croly (Pvt.), six months, B.I.R.T.C. Born, Oskaloosa, Iowa, 1/5/23. Home, Fairfield, Ia. Rodman, Surveying crew.

Vitogianes, Harry (Pvt.), seven months, medical corps. Born, Chicago, Ill., 2/12/24. Home, Chicago, Ill. Inspector.

Weaver, Russell (Pvt.), thirteen months, field artillery. Born, La Fontaine, Ind., 5/17/21. Home, La Fontaine, Ind. Farming.

Weisgerber, John Emil (Pvt.), ten months, air corps. Born, Cincinnati, Ohio, 3/5/22. Home, Cincinnati, Ohio. Apprentice machinist.

Werneck, Walter Ernest (Pfc.), six months, field artillery. Born, Palo Alto, Cal., 4/22/19. Home, Chicago, Ill. Inspector. Wife, Clover Adele.

Widhelm, Carl J. (T/5), thirteen months, tank destroyers. Born, Humphrey, Neb. Postman.

Wilindin, Edward Maurice (Pvt.), five months, B.I.R.T.C. Born, Chicago, Ill., 3/26/23. Home, Chicago, Ill. Chemical Inspector.

Williams, Theodore Romald (Pvt.), ten months, M. P. Born, Hertfordshire, England, 12/2/22. Home, Long Island, N. Y. Physictherapist.

Wilson, Harry Wayne (Pvt.), thirteen months, infantry. Born, Terre Haute, Ind., 5/15/22. Home, Terre Hatue, Ind. Accountant.

Wilson, James Lenhardt (Pvt.), eight months, tank destroyers. Born, Minneapolis, Minn., 9/1/22. Home, Minneapolis, Minn. Miller.

Winborn, Tom John (Cpl.), twelve months, M.P.E.G. Born, Houston, Texas, 7/25/21. Home, Houston, Texas. Ship fitter.

Wise, Harold Dale (Pvt.), five months, medical dept. Born, Elkhart, Ind., 6/17/24. Home, Bristol, Ind. Cloth cutter.

Wojcikowski, Richard John (Pfc.), eight months, air corps administration. Born, Toledo, Ohio, 5/2/20. Home, Toledo, Ohio. Draftsman.

Wolfe, Bennett S. (Pvt.), six months, B.I.R.T.C. Born, Detroit, Mich., 11/15/24. Home, Detroit, Mich. Student.

Wolfe, Edward Lawrence (Pvt.), five months, medical dept. Born, Monroe, Ind., 9/16/23. Home, Decatur, Ind. Chemist asst.

Wood, Cordell Hull (Pvt.), six months, A.A. artillery. Born, Keenes, Ill., 6/4/23. Home, Mt. Vernon, Ill. Accounting clerk.

Wood, Francis Ezekiel (Pvt.), six months, A.F.R.T.C. Born, Derby Line, Vt., 6/17/22. Home, Greenfield, Mass. Typewriter repairman.

Wooster, Frederic Harrison (Pfc.), ten months, A.A.F. Born, Poultney, Vt., 8/4/08. Home, Springfield, Mass. Clerk.

Wright, James Keeney (Pvt.), sixteen months, air force. Born, Orange, N. J., 2/20/22. Home, Millburn, N. J. Airplane mechanic.

Yergens, Richard H. (Pvt.), five months, medical dept. Born, Ft. Wayne, Ind., 9/19/23. Home, Ft. Wayne, Ind. Assembler.

Yohana, William I. (Pvt.), six months, infantry. Born, Chicago, Ill., 5/18/23. Home, Chicago, Ill. Machinist helper.

Young, Vance W. (Pfc.), fourteen months, air corps. Born, Yonkers, N. Y., 8/26/18. Home. Yonkers, N. Y. Musician. Wife, Rosemary.

Yugovich, Michael (Pvt.), six months B.I.R.T.C. Born, Highland Park, Mich., 11/15/23. Home, Highland Park, Mich. Electrical apprentice.

Zakin, Larzarus (Pfc.), six months, Infantry. Born, New York, N. Y., 3/27/16. Home, New York, N. Y. Postal clerk. Wife, Sarah.

ATHLETICS

COACH PHIL BROWN

Coach Brown was graduated from Butler University in 1923, where he participated in three major sports. After graduation and previous to coming to Rose he was a coach at Marshall, Illinois; and instructor at the Multnomal Athletic Club in Portland, Oregon; and the coach of Washington College at Chesterton, Maryland.

Phil Brown came to Rose in 1928, just 15 years ago, and during this time he has bestowed upon Rose an enviable reputation in the athletic annals of Indiana and the mid-west. During his stay at Rose he has consistently produced good football, basketball, and track teams with only a bare minimum of time and material.

Now that athletics have been curtailed, "Coach" has accepted the position as physical instructor of the A.S.T.P. men and is thus serving our country in the manner for which he is best suited. If he succeeds in instilling in the army men the same fighting spirit he has so successfully given Rose teams in the past, we may assure ourselves that they will fight with a courage and loyalty unapproachable by any of their enemies.

WARTIME ATHLETICS

In time of war it becomes necessary to curtail the traveling of our college varsity teams. This need not, however, mean an end to the vitally needed physical education of the students of Rose. Physical fitness in wartime is most important, not only for the good of the individual, but also as a duty to our country.

The campus contains various means of recreation and body building, which include the obstacle course, track, volley ball courts, gymnasium, tennis courts, softball diamonds, and a intramural football league. With such facilities at their disposal, the students of Rose should rate second to none as physical specimens. With the accelerated wartime schedule we may feel somewhat lax about our physical condition; however, we must remember that it is just as important to develop our bodies, as it is to develop our minds.

Basketball at Rose this season got off to a slow start and was entirely non-existent until February of this year. The team was organized, on the insistance of several veteran members of last year's squad, after most schools had completed half of their scheduled games. Two series of two games each were arranged with Oakland City College and a game with DePauw Navy Training School wound up an abbreviated basketball season for the "Fighting Engineers".

In the games with Oakland City the Engineers split the lost and won columns, and wound up with 2 victories and 2 defeats for the series. The DePauw Navy, which was made up of stars from several of the large schools situated all over the country, found the Engineers were by no means a warm-up game, and were pressed throughout the game. The Navy's experience, however decided the outcome of the game.

Rose	27	Oakland City	29
Rose	50	Oakland City	20
Rose	52	Oakland City	24
Rose	26	Oakland City	37
Rose	28	DePauw Navy	51

BASKETBALL

First Row: Rose, Price, Ellsworth, Kniptash, Tobin.
Second Row: Kadel, Powell, Guthrie, White, Cornell, Kopan (Student Manager).

TRACK

JIM CONOVER
Broad Jump

At the close of basketball season the call was issued for men to report for track. With the opening of the season, the largest body of men ever to appear and offer their services to Phil Brown was present. The team was composed of inexperienced candidates with the exception of Captain Dick Garrett, Burt Butts, and Jim Conover.

Due to transportation facilities, only a portion of the squad could be taken to each meet. This condition kept some of the new men from getting a chance to participate in competition. In the "Little State" the Engineers fought their way to fourth place, which was more than a respectable showing, considering that this meet was made up of all of the secondary colleges in Indiana.

Jim Conover was by far the outstanding man on the squad, compiling nine first places and two second places in three scheduled meets and the "Little State". In each of the meets, Jim ran the 100-yard dash, the 220-yard dash, and entered the broad jump.

Men winning Letters in track this year were:

Dick Garrett, Captain
Jim Conover
Burton Butts
Dick Buchanan
Bob Davis
Jim Hanes

PUBLICATIONS

Front Row: MacBeth, Stanfield, Johnston, Leathers, Thompson, Armacost.

Back Row: Weinhardt, Calvert, Gillum, Price, Mitchell, Lundgren, Carpenter, Kopan, Stieff, Jarrett, Weibel, Cornell.

MODULUS STAFF

STAFF

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Business Manager	Donald Lo
Associate Editor	Gordon MacBeth
Assistant Editor	Dayle Price
Assistant Editor	William Haley
Ass't Business Manager	Dwight Heath
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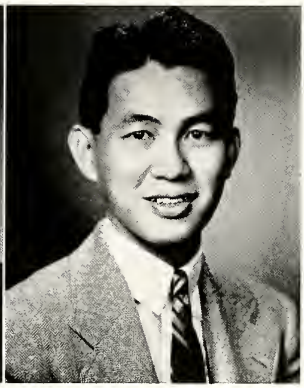
Ass't Advertising Manager	Russell Northam
Ass't Advertising Manager	Jay Kress
Campus Editor	Bruce Powell
Ass't Campus Editor	Robert Thompson
Ass't Campus Editor	Philip Loring
Art Editor	Ed Moller
Art Editor	James Johnston
Sports Editor	James Armacost
Ass't Sports Editor	William Mitchell
Photographer	Robert Gillum
Photographer	Fred Lundgren
Photographer	Robert Weinhardt

E. HAROLD STANFIELD
Editor-in-Chief



DONALD LO
Business Manager

MODULUS

The Class of 1892 is credited with the first publication of the Rose MODULUS. The succeeding senior classes, until 1896, continued the publication; however, at that time the responsibility of the annual was placed upon the junior class and was published at irregular intervals by the juniors until 1929.

Publication procedure and staff organization was revised in 1931. At that time the policy of selecting the staff from the entire student body was started and has continued since. Staff selection from all classes has a two-fold purpose; first, the talent that many underclassmen have can be utilized; and second, proper development can be made to produce more efficient administrative officers to handle the production of the book during their senior year.

This issue has been produced through the combined cooperation of the staff and the student body. If such cooperation continues there is no doubt that a better annual will be published with each succeeding staff.

The MODULUS is very fortunate in having Mr. H. L. White as faculty advisor. The staff was proud to work with a man whose unceasing cooperation and helpful suggestions meant so much toward the production of this volume.

Front Row: Vastbinder, Bowne, Weinhardt, Drake, Plenge, Winters, Kniptash, Haas, Ellsworth.

Back Row: Greger, White, Conover, Milholland, Hanes, Campbell, Lape, Guthrie, Lundgren.

TECHNIC

LIST OF STAFFS

1ST SEMESTER

Vinton B. Haas.....Editor
Richard C. Ellsworth .....Business Manager
William R. Kniptash .....Associate Editor
Harry D. Frye .....Assistant Editor
William H. Plenge .....Assistant Editor
James A. Conover .....Art Editor
Harold E. Campbell .....Advertising Manager
Frank W. Guthrie .....Circulation Manager
Frank H. Winters .....Contributing Editor
Robert A. Weinhardt.....Photo Editor
Fred Lundgren .....Staff Photographer
John T. Harris .....Campus Editor
Robert K. Drake .....Humor Editor
James H. Hanes .....Sports Editor
Robert Greger .....Alumni Editor
C. Phillip Bowne....Research and Development
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R. Donald Tyler.....Ass't Advertising Manager
B. Bradley Vastbinder....Ass't Advertising Mgr.
Paul Kaplan .....Ass't Circulation Manager
Kenneth R. Allison....Ass't Contributing Editor
Charles W. Newlin....Ass't Contributing Editor
Richard C. Milholland..Ass't Contributing Editor
John R. White.....Ass't Contributing Editor
Bernard Vonderschmitt....Ass't Campus Editor
E. James Hegarty.....Ass't Sports Editor

2ND SEMESTER

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James Hanes .....Assistant Editor
James Conover .....Art Editor
Harold E. Campbell.....Advertising Manager
Marshall Roesch .....Circulation Manager
Bernard Vonderschmitt.....Contributing Editor
Fred Lundgren .....Photo Editor
Robert A. Weinhardt .....Staff Photographer
Robert Gillum .....Campus Editor
Raymond France .....Humor Editor
Lloyd Buckalter .....Sports Editor
Carl Campbell .....Alumni Editor
Robert Greger.....Research and Development
Jean Lape .....Assistant Ad. Manager
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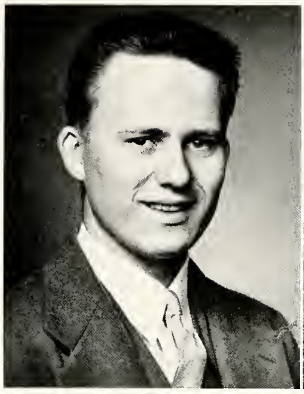
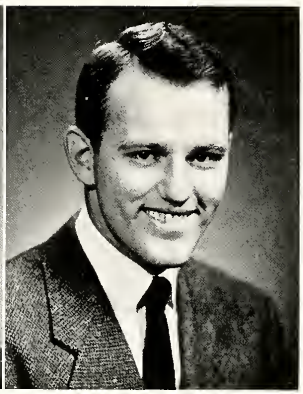
James Armacost.....Assistant Ad. Manager
Robert Thompson.....Ass't Circulation Mgr.
James Hegarty.....Ass't Contrib. Editor
Richard Rieman.....Ass't Contrib. Editor
Robert Kays.....Ass't Contrib. Editor
John Stewart.....Ass't Contrib. Editor
Phil Loring.....Ass't Campus Editor



VINTON HAAS
Editor-in-Chief



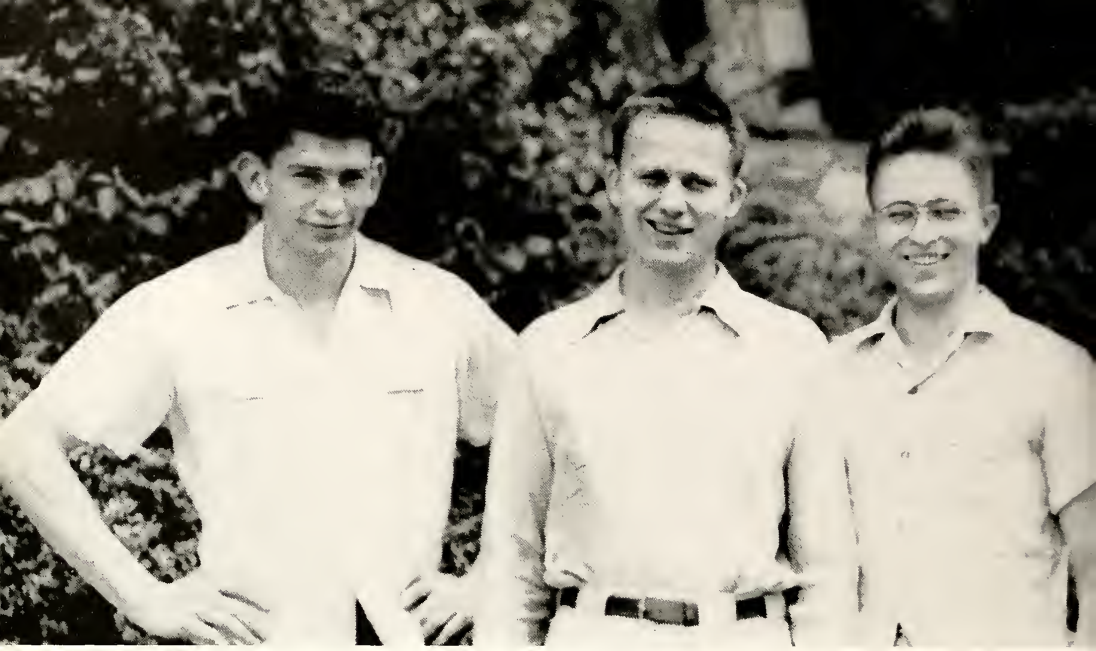
RICHARD ELLSWORTH
Business Manager

TECHNIC

The Rose Technic, monthly student publication, has been published continuously since June 12, 1891. The magazine is a member of the Engineering College Magazines Associated and has ranked among the leaders every year. The E.C.M.A. grades each college magazine for its make-up, editorial sections, photography, news interest, and numerous other qualities. With every publication the Technic has ranked high in every department.

Such a record is due to the concentrated effort of Rose men who are proud of their school and its activities, and who are willing to work hard to see that high standards are maintained. With the advent of the A. S. T. P. men on the campus at Rose, it is hoped that a program can be arranged whereby the army students may be allowed to have a part in the publishing of the Rose Technic.

Every effort will be made to publish the Technic every month in spite of the uncertainty that confronts every college magazine due to wartime conditions. The number of men on both the editorial and business staffs may have to be cut, but their will be no decrease in the quality of the Technic.



Mitchell, Haas, Weibel.

HANDBOOK

The Rose student handbook is published annually by the Student Council. The purpose of the handbook is to provide a ready source of information for any and all phases of campus life at Rose.

The student handbook contains all the rules and regulations concerning matriculation, attendance, scholastic standing, athletics, and information about professional organizations, clubs and fraternities at the school. In describing the various extra-curricular organizations an effort is made to give the new student some idea of the operation and activities of the school organizations. Whenever possible the names of the officers of the various bodies are listed.

The handbook staff for the past year included: Vinton Haas, Editor; Graham Weibel, and William Mitchell, Associate Editors.

ORGANIZATIONS

Front Row: Benning, France, Neerman, Haley, Padwojski, Cornell, MacBeth.
Second Row: Edwards, Bramblett, Pence, Stringfellow, Albon, Motz, Vastbinder, Williams, Barker, Davis, Baker, Kylander, Greger.
Third Row: Staver, Conover, Boatman, Povelites, Kniptash, Kaplan, Stark.
Fourth Row: Powell, Hanes, Miller, Hunt, Helmick, Carpenter.

A. I. Ch. E.

Any student majoring in chemical engineering is elegible for membership in the Rose Polytechnic Institute Student Chapter of Chemical Engineers. The student chapter at Rose was chartered March 18, 1937. Meetings are held monthly at which time talks are given by members of the profession and by students.

The program this year included a talk by Mr. Andrew Miller of the Wabash Fiber Box Co., describing the process for transforming logs, straw, waste paper, and rags into paper and paper products. Dr. Oden S. Knight, assistant professor in chemical engineering, gave a talk on the purpose and activities of the American Chemical Society. The eighth annual meeting was held May 19, 1943. At this meeting Mr. Frank M. Crawford of the Commercial Solvents Corp. gave a talk on patents. This meeting was interrupted, however, by an emergency call for all Rose students to help save the Conover Levee during the flood.

The officers for the year were:

Chairman	William Cornell
Vice-Chairman	Leroy Miller
Secretary-Treasurer	Robert Kylander
Sergeant-at-Arms	Robert Greger

A. S. C. E.

The American Society of Civil Engineers, one of the oldest professional societies in the United States, was founded in 1852. The student chapter at Rose was chartered in 1927. The prime object of the student chapter is to study civil engineering developments by means of student papers and talks by members of the profession.

The program for this school year included a talk by Fred Killam and W. W. Hadley from the Indiana State Highway Commission on the effect of recent flood conditions on bridges and highways. Mr. Courtland Steelman talked on the organization and operation of the Du Pont Company.

The officers for the year, under the guidance of Professor R. E. Hutchins were:

President ..... E. H. Stanfield

Secretary-Treasurer ..... Ralph Dinkle

First Row: Wodicka, Wade, Haupt, Stallman.
Second Row: Prof. Hutchins, Stanfield, Jessup, Lo.
Third Row: Butwin, Fox, Mitchell, Milholland, Hegarty, White, Colclesser, Weibel.

First Row: Calvert, Haas, Howell, Johnston, Drake.
Second Row: Vonderschmitt, Butts, Woolcott, Plenge, Landes, Olsen, McKinney.
Third Row: Ice, Bogran, Bressett, Letsinger, Dinkel, Schultz.

A. I. E. E.

The activities of the Rose Polytechnic Institute Branch of the American Institute of Electrical Engineers during the past school year were both technical and social in nature.

The program for the year included a technical paper presented by Raymond I. Kopan and a picnic at Professor Knipmeyer's farm.

The officers for the year were:

Chairman ..... Robert Howell
Secretary ..... Robert Calvert

A. S. M. E.

The Rose Polytechnic Branch of the American Society of Mechanical Engineers provides for the senior and junior members of the M. E. department an opportunity to discuss current problems and developments in mechanical engineering. Each member receives, monthly, a copy of "Mechanical Engineering", published by the parent society.

The program for this term included a motion picture on Dodge Fluid Drive and a program of general interest to the entire student body.

The officers for the year were:

President	John Valente
Vice-President	Don McHenry
Treasurer	James Armacost
Secretary	Dwight Heath

First Row: Thompson, C. Campbell, Lundy, Weir, Funkhauser.
Second Row: Pittman, Bowne, Hief, Moller, H. Campbell, Frye.
Third Row: Miller, Winters, Mikels, Shell, Mitchell, Shaw, Guthrie, Roesinger, Valente, McHenry, Murphy.
Fourth Row: Smith, Alexander, Ellsworth, Morisseau, Armacost, Rieman.
Fifth Row: Heath, Pfrank, Price, Eirk.
Sixth Row: Buckalter, Professor Wischmeyer, Buchanan, Larkin, Kahm.
Seventh Row: Blakey, Northam, Lape, Garrett, Professor Gray, Professor Eckerman.

First Row: Shell, Weber, Allison, Armacost, Lo, MacBeth, Weir, Mikels, Leathers.
Second Row: McKinney, Bowne, Albon, Lundgren, Baker, Mitchell, Drake.
Third Row: McLaughlin, Roesinger, Miller, Valente.

CAMERA CLUB

The camera club has always been one of the more active clubs on the campus. It seems that Rose has always had its share of camera fiends, and this year was no exception, the club being one of the largest on the campus. This club was the first to open its membership to students in the A.S.T.P. Immediately several army men took advantage of this offer and more are expected to join in the future.

The club charges a small fee from each member per semester which entitles him to the facilities of the club room. Private lockers are available in the club room for a slight additional fee. The members furnish their own material some of which is made available through the club. The success of this working plan can be seen in the large club membership each year.

Officers of the club for this year were:

President ..... Donald Lo
Vice-President ..... Ernest Shell
Secretary ..... Gordon MacBeth

GLEE CLUB

Perhaps the best known Rose organization to the people outside the school is the Rose Glee club. This club offers the opportunity to acquire splendid vocal training and experience under excellent guidance. This year, no exception to the previous years, a large number of boys faithfully practiced once a week at the Y.M.C.A. The success of the group can be attributed to the fine work of Mr. Taflinger, director, and Mrs. Bennett, accompanist. Their work and patience is deeply appreciated by the boys with whom they worked.

To end a short but highly successful season, the Glee Club held its annual banquet at the Green Room of the Terre Haute House. At this affair keys were given to the two year men of the organization.

Due to lack of time the annual concert of the club was not given. The other engagements were for the Womans Department Club, Womens Business and Professional League, West Terre Haute High School seniors, and for the Rotary Club of Terre Haute.

Officers for the year as elected by the club were:

President ..... Frank Winters

Business Manager ..... Jay Kress

First Row: Kress, Mitchell, Kylander, Guthrie, Thompson, Vonderschmitt.

Second Row: Winters, Roesinger, Dill, Roesch, Manhart, Chelich, Plenge, Baker, Cornell.

First Row: Howell, Johnston, Drake, Calvert, McKinney, Butts, Plenge.
Second Row: Bresett, Haas, Vonderschmitt, Ice, Roesinger, Letsinger, Manhardt, Dinkel, Lundgren, Landes, Baker, Olson.

RADIO CLUB

The Rose radio club is open to all men interested in any phase of radio work. Due to the war ban on amateur radio, the radio club has centered its activities on phonograph and radio repair work; however, when the amateur ban is lifted, Rose's W9NAA will be on the air once more.

Club members have always been interested in telegraphy, and this year much time was devoted to the study of the International Morse Code. This, they realized, would be valuable war training.

Officers for this year were:

President ..... Charles McKinney
Vice-President ..... James Johnston

RIFLE CLUB

Like the other school organizations, the Rose Rifle club has been greatly curtailed in its activities since the outbreak of the war. The absence of any shoulder to shoulder matches or even postal matches has reduced to a minimum the activity of the club. The team, however, fired in the Wabash Valley Rifle League at the Y.M.C.A.

The rifle range at school has been open to members who have paid their semester dues. This firing is supervised and gives the student an excellant opportunity to learn the fundamentals of rifle technique.

Officers of the club for this year as elected by the members are Raymond Kopan, Robert Calvert, and Casper Haupt as president, vice-president, and secretary-treasurer respectively.

First Row: Calvert, Armacost, Buckalter, Kopan, Shaw, Steck, Bresett.
Second Row: Morriseau, Miller, Weibel, Thompson, Pugh, Weber, Baker, McBeth.
Third Row: Lundy, Kays, Bowne, Alexander, Kylander, McLaughlin.
Fourth Row: Lape, Winters, Albon, Carpenter.

First Row: Neerman, Hanes, Ice, Brandenburg.
Back Row: VanderVeer, Pugh, Kayes, Greger, Dill.

DEBATE CLUB

The Debate club at Rose is, like most of the student organizations, a direct result of the students desires. In 1928 several of the students realized the need for such an organization as a means toward sharpening their argumentative abilities, and accordingly the Rose Debate Club came into being. The following year the club gained recognition on the Student Council and has enjoyed a continuous existence since that time.

The Debate Club, due to limited traveling facilities, was unable to schedule the usual number of engagements for this year; however, a round table discussion at St. Mary's and a three school debates with Indiana State and Eastern Illinois Teachers as the other two competing schools at I.S.T.C. proved interesting and gave the members of the team valuable debating experience.

James Neerman and James Hanes are the president and secretary-treasurer respectively. Mr. F. L. Brown served as coach for the team.

NEWMAN CLUB

The Newman club was organized at Rose in the fall of 1936. It was originally founded on the campus of the University of Pennsylvania, since then the organization has continued to grow until at present there are 280 chapters with a membership of 50,000 Catholic students located in the United States, Canada, Hawaii, Puerto Rico, and Japan.

Monthly meetings are held at the Knights of Columbus Hall in cooperation with the Catholic students of Indiana State Teachers College.

The purpose of this club is threefold: religion, education and fraternity; and in the program of this organization each of these phases is dealt with extensively.

First Row: Bresett, Vanderschmitt, Thompson, C. Campbell, Greger.
Second Row: Baker, Roesinger, Wade, Stieff, Dinkel.

First Row: Lape, Allison, Armacost, Buckalter, Valente, Shaw, Steck, Butts, Garrett.
Second Row: Mitchell, Rieman, Kopan, Weibel, Ellsworth, Kniptash, Hanes, Price.
Third Row: Cornell, Guthrie, Moller.

"R" MEN

In 1938 the "R" Men's association was organized for the purpose of consolidating the lettermen of football, basketball, track, and rifle teams into an organization to promote greater interest in athletics at Rose, and to establish a link between athletics of the past and the present.

The association is primarily responsible for so successfully planning and carrying out the annual Homecoming activities. In the past it has sponsored several informal dances.

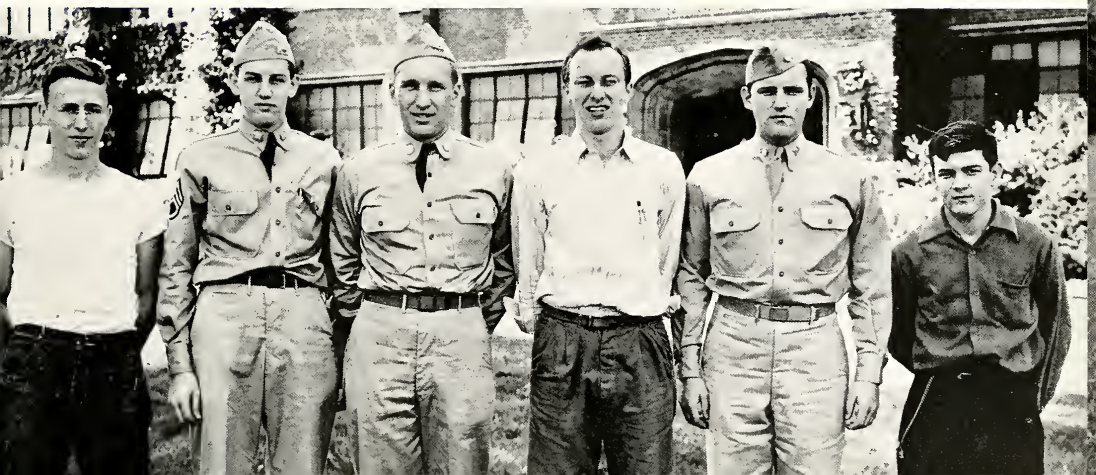
Interest in the organization has grown steadily until at present it is considered one of the most effective organizations on the campus.

ATHLETIC ASSOCIATION

The Athletic Association is a board composed of eight students, two members from each class, who govern the athletics on the Rose campus. Their main responsibility is the awarding of letters in athletics. The association receives information from Coach Brown on the students eligible to receive letters, and then they vote, using their own discretion as to whom should receive the letters.

The fact that the board is composed of students from each class is very desirable since it gives every class some representation in the control of athletics. Meetings of the board are called at any time necessary to settle the problems that arise. From past experience these men have proved that they can cope with any situation that might arise.

MacBeth, Cornell, Hanes, White, Ellsworth, Booth.



Back Row: Cornell, Conover, Hanes, Winters, Haas, Ellsworth, Kopan.
Front Row: Price, Neerman, Greger, MacBeth, Guthrie, Kniptash.
Not in picture—Stanfield, Weibel.

HONOR MEN

Each year the Student Council awards the Rose honor key to men who have obtained outstanding recognition in the student body due to extra curricular activities.

The point system is used in awarding these keys, each activity having a definite number of points; the student who accumulates twenty of these points in one year or fifty of them in four years is eligible for a key.

The key conveys from the student body some of the truly deserved recognition to its outstanding members.

STUDENT COUNCIL

With the new year witnessing the stationing of army men at Rose, the Student Council was presented with many new problems involving student-army relations.

The council is made up of the outstanding leaders of the school. These men represent the various clubs and organizations which they lead. The officers of the council are elected by the group with the exception of the financial secretary who is chosen by the previous council from several men recommended by the president of the Institute.

Among the activities of the council are the disbursing and allottment of the student fund, the handling of all the funds of the various organizations, the presentation of honor keys to the honor men, and it is the conclusive governing body of all student organizations and activities.

Officers for this year were:

President ..... Raymond Kopan

Financial Secretary ..... Harold Stanfield

Recording Secretary ..... Howard McLaughlin

First Row: Kopan, Ellsworth, Winters, Haas, Albon, Lo.
Second Row: Weibel, Butts, Howell, Neerman, Conover, McLaughlin, Stanfield.

FRATERNITIES

First Row: Haas, Ellsworth, Stanfield, Winters, MacBeth.
Second Row: Howell, Kopan, Kniptash, Hanes, Cornell, Guthrie, Blakey.

BLUE KEY

Blue Key National Honor Fraternity is "the college man's Rotary". Founded in 1924 at the University of Florida by Major B. C. Riley, Blue Key has since expanded rapidly until it now embraces seventy-five colleges and universities. Blue Key was established for the purpose of improving student life and welfare.

In 1932, the Rose Polytechnic Institute Chapter of Blue Key superceded the Polyphase Club, an organization of similar character. Blue Key has rapidly grown to be one of the most important groups on the campus.

Men who have completed two years of college and who have shown themselves to be leaders in scholastic and extra-curricular activities are eligible for membership in Blue Key.

Blue Key is the sponsor of many social functions. It is the custom for Blue Key to give a smoker for the incoming freshman class at the beginning of each academic year. This past year Blue Key sponsored the St. Pats Dance on March 17th, and a formal dinner held at the Terre Haute House on the evening of May 22nd.

Officers of the chapter during the past term were:

President	William Kniptash
Vice-President	E. Harold Stanfield
Secretary-Treasurer	Frank Guthrie
Recording Secretary	Gordon MacBeth

TAU BETA PI

The honorary association of Tau Beta Pi was founded at Lehigh University in the year 1885. Its origin is shrouded in mystery, but its purpose is clear. Tau Beta Pi was to provide an honorary fraternity for engineering and scientific students.

The prerequisites of membership are exemplary character and excellent scholarship. As may be deduced from these statements, Tau Beta Pi taps only the outstanding men from each class.

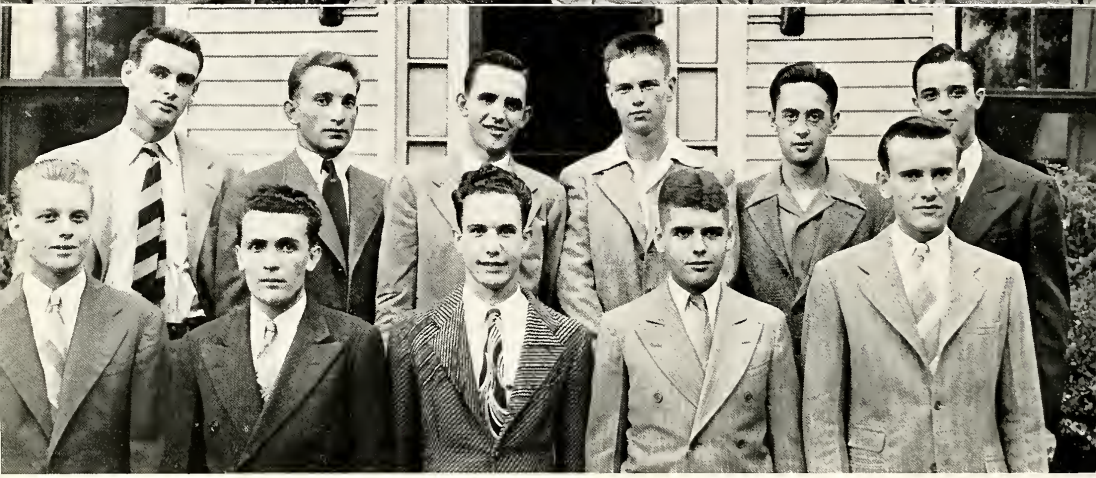
Through the efforts of Dr. Frank Casper Wagner (Pres. Rose Polytechnic Institute, 1923-1928), Indiana Beta of Tau Beta Pi was established.

A student is eligible for Tau Beta Pi if he ranks in the upper portion of his class and is recognized by the faculty as in excellent standing. Scholastic record makes one eligible only; privilege of membership lies with the active members.

Officers of the past term were:

President	Gordon MacBeth
Vice-President	Bernard Vonderschmitt
Recording Secretary	Robert Davis
Corresponding Secretary	David Helmick

First Row: Davis, Vonderschmitt, Butts, Helmick, MacBeth.
Second Row: Howell, Haas, Ellsworth, Winters, Pfrank, Kopan, Neerman.



First Row: Haas, Kopan, Edwards, Winters, Ellsworth, Calvert.
Second Row: Winslow, Stanfield, Wright, Haley, Kniptash.

First Row: C. Campbell, Thompson, Kress, Colclessor, Guthrie.
Second Row: Milholland, Vonderschmitt, Price, Hegarty, H. Campbell, Rieman.

ALPHA TAU OMEGA

The Alpha Tau Omega Fraternity was founded by three young Confederate veterans in 1865. This group was efficiently guided by Otis Glazebrook. Through the work of this group the early goal of forming a national organization of brotherhood was attained in a relatively short period of time. There are now 93 active chapters distributed among the leading colleges in the United States.

The Indiana Gamma Gamma chapter at Rose was organized November 15, 1893, by F. E. Smith, an Alpha Tau from the Beta Beta chapter at the University of Alabama. This year we celebrate the fiftieth consecutive year of activity by our chapter.

This year, as in the past, the Taus have taken their share of responsibilities among the social, academic, and athletic extra-curricular activities. The social activities consisted of hayrides, dances, picnics, swimming parties, smokers, and open houses.

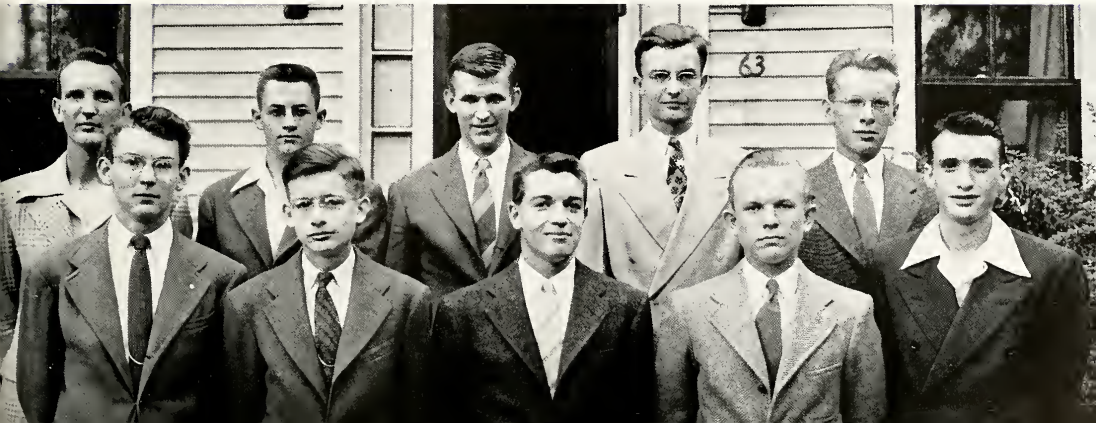
ALPHA TAU OMEGA

The Gamma Gamma chapter pays tribute to the men it has lost to the armed services—many who were competent leaders in the fraternity before their call to active status by the Army Engineers from the R. O. T. C.

During the necessary subsequent elections the following officers were elected: Frank Guthrie, Worthy Master; Bernard Vonderschmitt, Worthy Chaplain; Dayle Price, Worthy Keeper of the Exchequer; David Helmick, Worthy Scribe; William Kniptash, Worthy Usher; Alan Winslow, Worthy Sentinel; and Robert Thompson, Worthy Keeper of the Annals.

We wish to thank Mr. Carl Wischmeyer for his continued service as faculty adviser.

First Row: Williams, Gillum, Stewart, Roesch, Markwell.
Second Row: Pugh, Lowdermilk, Boatman, Lundgren, Loring.



First Row: Morriseau, Bresett, Soudriette, Bowne.
Second Row: Vance, Alexander, Meagher, Mitchell, Butts.

LAMBDA CHI ALPHA

In the early 1900's a group of law students of Boston University merged together to form the Cosmopolitan Club. This group functioned adequately and prospered. On November 2, 1909, the Cosmopolitan Club was reorganized into a stronger union of brotherhood known as the Lambda Chi Alpha Fraternity. The fraternity became national and expanded rapidly and now has 109 chapters in the United States and Canada.

The chapter at Rose was organized in 1909 as the local P. I. E. S., which affiliated in 1925 with Theta Kappa Nu. In 1939, Theta Kappa Nu and Lambda Chi Alpha merged, and the local chapter became known as Theta Kappa Zeta of Lambda Chi Alpha.

LAMBDA CHI ALPHA

During these years of war, the Zeta has been unfortunate but proud to lose many members to the armed forces; because of this loss the Zeta has been forced to close its house but is carrying on with a strong nuclei of competent officers. The number of activities is being accelerated as partial compensation for this loss.

The various social activities in the past included the annual Founder's Day Dance, horseback riding parties, picnics, and open houses.

At the last election the following officers were elected: William Mitchell, President; Charles K. Bresett, Vice-President; Robert Greger, Secretary-Treasurer. The faculty adviser is Professor O. Stock of the drawing department.

First Row: Shaw, Rose, Steck, Mitchell.
Second Row: Baker, Kylander, Greger, Roesinger, Smith.

First Row: White, Pfrank, Buchanan, Hunt, Drake, Dill.
Second Row: Ice, Conover, Butwin, Kadel, Dinkel, Benning, Fox.

SIGMA NU

The Sigma Nu fraternity was founded on January 1, 1869 on the campus of Virginia Military Institute. The fraternity was brought into existence through the work of James F. Hopkins, Greenfield Quarles, and James M. Riley. From that time the fraternity has increased to ninety-seven chapters on the various college and university campuses throughout the country.

Beta Upsilon, the chapter at Rose, was founded on May 5, 1895 by George Schurzman of the Purdue chapter, Beta Zeta. The chapter has grown to be one of the leading chapters of the fraternity.

This is the first year that the chapter will not have a delegate at the national convention in Chicago. Under war conditions no alumni member is available to replace a student member delegate tied down by studies.

Since the school is influenced by war conditions on the part of housing students this year, the chapter house has been opened to non-fraternity members. The resident students have expressed their thanks to the fraternity for the housing accommodations.

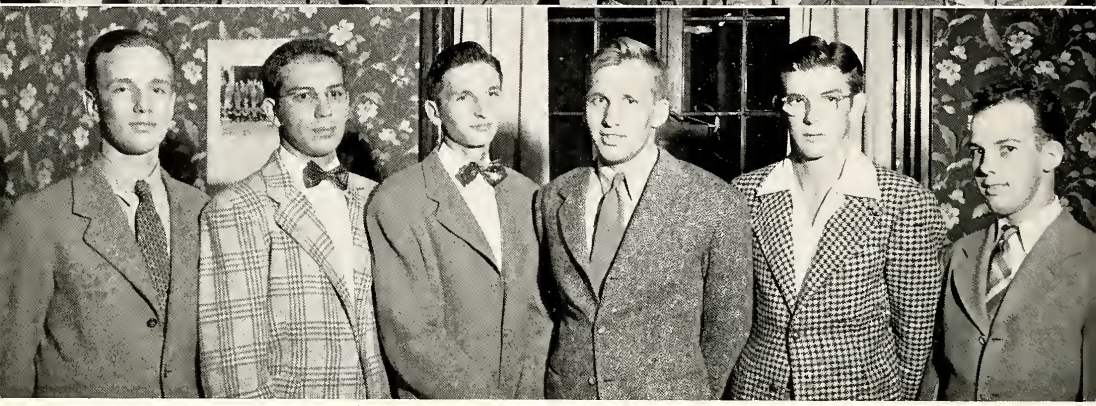
SIGMA NU

Social functions through the year for the entire chapter have included open houses, hayrides, picnics, radio parties, and stag parties. These and other events have helped the boys to relax and enjoy recreation aside from their studies.

The entire chapter is grateful to the mother's club for the help of refurnishing, cleaning, and redecorating the chapter house the past summer.

John R. White served as eminent commander of the chapter with James Conover as lieutenant commander during the year. Mr. H. L. White of the Civil Engineering Department is the chapter's Alumni Adviser and Professor E. A. MacLean of the Civil Engineering Department is the Faculty Adviser.

Back Row: Staver, Richardson, McLaughlin, Hunt, Benning.
Front Row: Conover, Hinton, Dill, Johnson.



First Row: Eirk, Northam, Allison, Murphy.
Second Row: Moller, Richardson, Albon, Garrett, Frye.

First Row: Weinhardt, Brandenburg, Kays, Hanes, Larkin, Stringfiellow.

THETA XI

On April 29, 1864, the Theta Xi fraternity was founded at Rensselaer Polytechnic Institute in Troy, New York. The second chapter was the Beta Chapter installed at the Sheffield Scientific School of Yale University on October 29, 1865. Theta Xi then became a truly national organization. At first it was limited to engineering colleges, but in April, 1926, Theta Xi branched out and included some colleges of arts and sciences, until there are now 37 chapters in schools throughout the United States.

THETA XI

On March 30, 1907, six students of Rose went to the Theta Chapter at Purdue University and were initiated into the Theta Xi fraternity, forming the Kappa Chapter at Rose. The present location of the fraternity house is 1701 Chestnut Street.

The high spot of the chapter's social activities during the last school year was the banquet and, later, the dance at the Allendale Lodge, both in honor of the Kappa men who left school to join the armed forces at the end of the last semester. The chapter also held various stag parties and open houses during the past year.

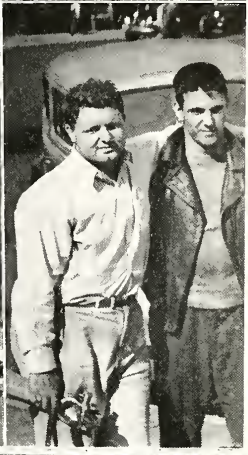
First Row: Suiter, Woolcott, Kaplan, Larkin, Torr.

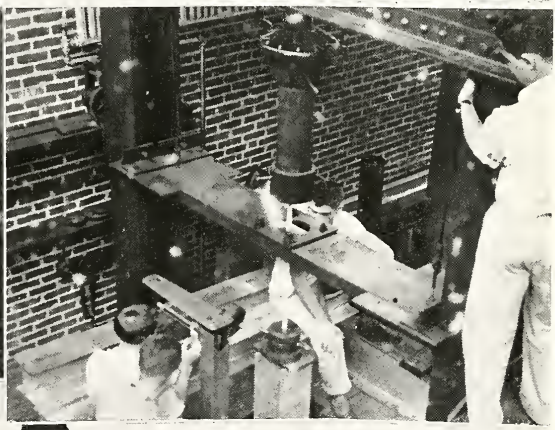
Front Row: Kopan, Drake, Ellsworth, Albon.
Back Row: Mitchell, Butts, Cornell, Blakey.

INTERFRATERNITY COUNCIL

The Interfraternity Council at Rose is a representative group of the four social fraternities on the campus. Each fraternity has two representatives, one elected by each fraternity and the president of each. The president of the college completes the roster.

The purpose of this group is both judicial and legislative for obtaining the maximum cooperation between fraternities. Its important acts in the past have been to settle disputes, to plan the rushing activities common to all fraternities, and to plan interfraternity activities.





WARREN R. THIESING

Born: June 30, 1921

Died: June 15, 1943

Class of October, 1943

IN MEMORIAM

HERRON M. McLEAN

Born: November 30, 1919

Died: July 31, 1943

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"Tell me, papa," asked Johnie, "what is a consulting physician?"

"He is a doctor who is called in at the last minute to share the blame."

"Where does this shady lane lead to?" asked the motorist.

"Well stranger," drawled the farmer thoughtfully, "Its led mor'n half the young folks around these parts into a right smart heap o' trouble."

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The sergeant strode into the squad room. "All you blankety blank lazy apes get outside!" he exclaimed.

The soldiers grabbed their hats and swarmed out . . . all but one, who continued to lie on his bunk blowing smoke rings.

"Well," roared the sarge.

"Well," remarked the rookie, "there sure were a lot of them, weren't there?"

Teacher: "What's all this?"
Student: "Those are my Mae West problems."
Teacher: "Mae West?"
Student: "Yes, I done 'em wrong."

Night watchman making his last rounds on the campus: "Young man, are you going to kiss that girl?"
"No sir."
"Here then, hold my lantern."

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1 Keep lamp bulbs and bowls clean . . dust free. Wipe them frequently with a damp cloth and you'll get a lot more light from present lamps, to make seeing easier, protect eyes from strain.

2 If lamp shades are dark, or turned yellow inside, you may be losing as much as 50% of the light! Clean or brush shades regularly; or, if they're too bad, replace with fresh ones.

3 Place lamps to make light more useful. By arranging furniture, one lamp can often serve two or more people effectively. But be sure it isn't too far away from either!

4 Turn off lights when you don't need them. Electricity and eyesight are both vital today; conserve them. Be sure you have enough light when you read, sew or study; but don't leave unnecessary lights burning!

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A society member approached Henry, "We are having a raffle for a poor widow," she said. "Will you buy a ticket?"

"Nope," said Henry, "My wife wouldn't let me keep her if I won."

Beach censor: "My dear young lady, I don't like to trouble you, but I do object to your bathing suit."

Kappa: "I know. You men are all alike, but they won't let me bathe without it."

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Teacher: "Harold, in the sentence 'I saw the girl climb the fence,' how many i's would you use?"

Young Hero: "Bofe of them, teacher."

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"Naw, mine keets is vite, chust like her papa."

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AH YES, PHYSICS

A piece of chalk flew by my head, it missed me by a hair,
With two hours sleep and almost dead, it gave me quite a scare.
I blinked my eyes and shook my head and tried to sit up straight,
Get on the ball, somebody said, or you may get the gate.
By getting sleep at nite and working thru the day,
I won't get hit by Mister White and here at Rose I'll stay.

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The foreman reported the jury was unable to agree upon a verdict. The judge said the case was a clear one and added: "If you do not reach a verdict before evening, I'll have twelve suppers sent in."

"May it please your Honor," spoke up the foreman, leering at one of the jurors, "Make it eleven suppers and a bale of hay."

Prof. (taking up quiz paper): "Why quotation marks on this paper?"

Student: "Courtesy to the man on my left."

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A farmer brought some products to Portland and sold them. He thought, "I will surprise my wife." He bought a suit of clothes, and a pair of shoes and put them under the seat.

On his way home he stopped at the river. There he took off his old clothes and threw them in. Then he looked under the seat for his new clothes—they were gone.

Finally he got into the buggy and said: "Git ap, Maud, we'll surprise her anyway."

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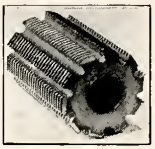

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